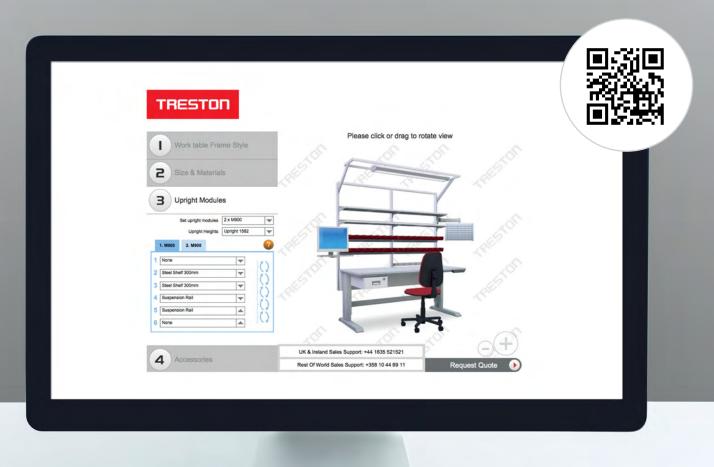


# 3D ONLINE CONFIGURATOR

CLICK • DESIGN • QUOTE





#### About us

Ergonomics in our workspac			8
ESD protection			10
Workbenches			12
TP - 4-leg frame			16
Basic Upright Frame			20
Cornerstone - 4-leg frame			22
LMT - Light Motor Table			26
Concept - "C"-leg frame			28
FlexFlow Flow-through Shelv	ing - FIFO		34
Worksurfaces			
Accessories			40
	42		56
Uprights	43	For Worksurface Attachment	58
Lighting	46	Footrests	59
	50	Tech Support	60
	52	Small Storage Cabinets	62
Accessories with arms	54	ESD Accessories	63
		Packing Accessories	64
11=:E:4 A A -l	man Datus Chan	al. at	6.1
UniFit Accessory Ada	prers - Kerroni pro	Daucts	64
Treston Storage Syste	ms		68
Storage Cabinets	70	Storage Bins and Containers	
Spacemisers		Shelf Bins	
Storage Bin Cabinets		Stacking Bins	<i>7</i> 6
Turntables		Storage Accessories	<i>7</i> 8
High-Density Cabinets		Stacking Bin Stands	<i>7</i> 9
Chairs			80
Carts			86
Drawer Units			98
Shelves and Cabinets			106
Perforated Panels			114
Industrial Screens		Treston Tower	
Tool Storage System (TKT)	116	Hooks	118
Wall Shelving			122
Material Flow - Multil	Line		124
Laboratory Furniture			126
Other product ranges			128
Product Specifications	;		130

#### For a Better Work Environment

# DEDICATED TO HUMAN WORKSPACE

#### Treston is among the world's leading suppliers of industrial furniture and workstations.

Our workstation design and implementation process always begins with the person performing the work. In this way, we pay close attention to ergonomics, functionality and efficiency.

The four cornerstones of our operations are customer-focus, reliability, high quality and continuity. We listen to your needs and reliably deliver high-quality and durable solutions, which last from one generation to the next, thanks to our optimal design.

Our own sales network and distributors dedicated to our products provide worldwide assistance and service in support of Treston products.







www.treston.us

# Industrial furniture and workstations for different working environments

Treston's product range is divided into three categories, a separate catalog is available for each category. Please contact a Treston representative or email us at: infousa@treston.com to get your own copy.

#### Distinctive workshops

Our workshop drawer cabinets, tool panels and workbenches are designed to withstand heavy loads and strenuous use in workshops, repair shops and industrial environments.

The long lifetime of our furniture guarantees productivity and a satisfied user. Our workshop furniture is also well known in teaching environments.

#### **Ergonomic workstations**

The seamless efficiency of material flow is emphasized in assembly workstations.

Process changes in production or operations require reconfigurable workstations that take into account an individual's ergonomic requirements. Our modular product solutions allow you to react to new situations and the resulting needs in an agile manner, enabling smooth, continuous operations. Thanks to our extensive selection of accessories, we are able to satisfy even the most challenging requirements.

Treston design and years of experience enable us to customize each solution to best suit its purpose. For the needs of the electronics industry, we make ESD-protected workstations, suitable for furnishing EPAs. These workstations are also highly suitable for precision mechanics and mechanical engineering.

#### Swift in-house logistics

Treston storage furniture encompasses both ease of use and design. Our selection provides solutions to a broad range of storage challenges, regardless of the users and sector.

Our plastic storage drawers are durable and easy to clean, and can be customized into a complete storage system if necessary. Our product range also includes various stand and cart solutions, for the more efficient use of storage space and easier movement of stored goods.

We also have storage products for environments that require ESD protection. In addition, some of our storage solutions are molded from recycled plastic.

Packaging and shipping departments are often found at the end of production processes. Their logistic efficiency can be easily improved through sensible workstation design.

A great deal of manual labor and quality assurance is typical of the packaging stage, in both individual stations and line solutions. Our solution for the needs of these segments often builds on the idea of "more for less".

When accessories are located and positioned according to LEAN principles, you can significantly speed up throughput and reduce work strain. Cutters, pens, knives, trash bins and displays can be positioned in a way that provides the user with the best possible ergonomics, while also ensuring a free and uncluttered workspace.

#### Workstations for every need

Optimizing workstation functionality may prove difficult without well chosen accessories that increase usability. When a workstation is well planned and well equipped, workflow becomes easier and more efficient, improving ergonomics and making it easier to keep tools in place.

#### Modular means adaptable

Our world keeps changing at an ever-increasing pace. Until recently, products could be manufactured the same way for decades, but now we must be prepared to make changes to our work practices at a much faster rate. In order to revise the production process to meet new requirements, an extremely flexible and adaptable workstation system is essential. Our system is designed particularly with this in mind. The same basic units, equipped with accessories that meet your needs, offer a wide range of applications.

#### Customized for your application and your operators

The purpose of a workstation determines its basic requirements and accessories. The needs and requirements may change considerably from one employee to another, and we understand that no two people are alike. When a workstation is equipped for and adjusted to an individual's needs, each phase of the production process can be completed without delay, with accuracy and with maximum comfort.

Treston offers a wide range of ergonomic workstations to choose from, from those that can be delivered quickly to those that provide versatile options to meet any need.

#### STRESSTECH: CUSTOMER TESTIMONIAL

Stresstech and Treston have collaborated successfully for over 20 years. Stresstech emphasizes good quality, long life-time and open communication as key drivers of success.

Stresstech uses a wide range of Treston products both in EPA areas and workshop environments, and also in their quality inspection solutions.





Costs associated with health and safety problems are an ever increasing concern to all industries. This concern drives

industries to seek solutions to provide a healthy, safe and productive working environment. Designing a workplace with ergonomics in mind improves the employees' wellbeing which in turn improves productivity.

The modular design of Treston workstations enables proper ergonomics. With a wide range of accessories and adjustments we can provide customers with a customized solution using standard components. **Modularity and accessories are individually adjustable according to the task and operator requirements.** The aim is to

FREE EBOOK: Increasing productivity with proper ergonomics

This informational e-book will help you to become better educated on ergonomics and its relationship with industrial workstations. You'll learn how ergonomic environments have a direct influence on employee well-being, the reduction of time and waste, and ultimately, greater productivity.

create an uncluttered workstation and utilize the available workspace as efficiently as possible.

Treston's workstations and accessories can be adjusted for operators of different heights working with left or right hand. Correctly adjusted workstations decrease stress in the muscles and enable productive work throughout the shift.

Proper ergonomic design is more than just correct posture. Real ergonomic design has to do with proper lighting, noise absorption, body movements and air quality. More information about lighting ergonomics on page 45.

#### Location of the correct view angle

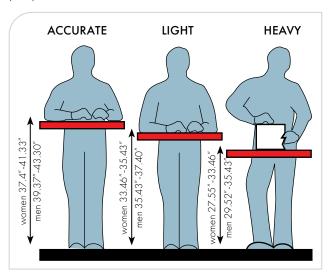
Focus point should follow these guidelines:

- Continual movement of view should be in 30 degree sector
- Continuous view angle should keep the head in a comfortable position (line of view should be 10 to 40 degrees below the horizontal line)
- Displays should be positioned 20 degrees below the horizontal line

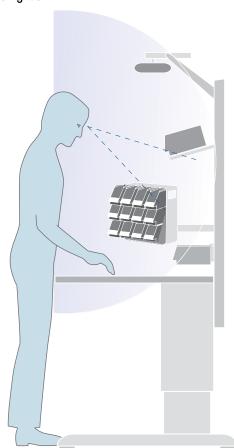
#### Seated or standup work?

The choice of a seated or standing working position is dependent upon the task to be executed. The height of the work surface is determined by such factors as size and weight of the part, precision requirement, assembly process, repetitiveness etc.

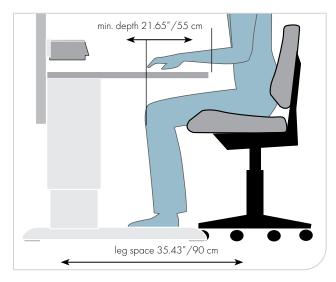
Height adjustability is especially useful when the size of the products being handled varies or when several people use the same workstation.



Standing work



When designing a work space for a seated operation, leg space requirements must be considered. The recommended space should be at least 31.5" wide and 35.5" deep at floor level. For standing work, the required space is much less.

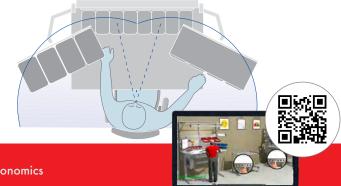


#### Seated work

#### Reaching distances and heights

To improve working postures in assembly work, the most-often used parts should be placed into the optimal horizontal working area within the operator's sight. Avoid overly large or deep workbenches, which can cause improper reach and reduced productivity. Assembly work is most ergonomic when parts are within easy view and reach.

The vertical work area and reach zone can be fine-tuned with accessories. Our height adjustable arms optimize work movements and keep parts or tools within easy access. Operators can work with wrists and arms in optimal posture with shoulders relaxed. Tilted bin rails and shelves keep the wrist in a neutral position when picking parts. The tilt angle also provides easy identification of the parts with the proper viewing angle.





#### a safe working environment

In the electronics industry, work is often carried out in an EPA that is protected from static discharge. Protection in this case means effective grounding, which involves both grounding equipment and painting the frame of the ESD workstation with semi-conductive paint.

## FREE EBOOK: 6-point checklist for creating and maintaining ESD-protected areas

This informational e-book lists 6 steps for setting up an ESD-protected area in your workplace. No matter whether you need just one workbench or a full-scale production line, the same principles apply to ensuring that ESD protection functions as it should.

www.treston.us/esd

We have extensive experience in developing, manufacturing and supplying ESD workstations. All our workstations and related products are supplied with an electrically semi-conductive coat of paint and we supply workstations, seats and grounding components for ESD-protected workstations. Our products meet the requirements specified in the IEC 61340-5-1 standard.

#### Static electricity

The abbreviation ESD stands for Electrostatic Discharge, a process that occurs between two objects of differing electric potential. Normally, electric charges are discharged slowly from objects' surfaces. If the difference in electric potential becomes too great, the electrical current accelerates resulting in a sudden current surge.

An ESD protected area is called an EPA. In an EPA, ESD protection must be observed in all materials, employees' clothing and air humidity. Workstations and employees in an EPA must also be grounded with protective resistance (1 Mohm) to an ESD ground.

# Our standards comply with the highest certification requirements





**Environmental Management** 







#### Quality certification

ISO 9001: 2008

System certification

ISO 14001 : 2004 + Cor 1 : 2009 Packaging treatment following to EU directives.

ESD-approval certification

Our ESD products fulfill the basic requirements of IEC 61340-5-1.

GS certification for lighting and TP workbench











Russian certificate of conformity

Russian certificate of conformity

Cleanroom Suitability of Treston Concept and WB Motorized Workstations

ISO 14644-1, class 7

Cleanroom Suitability of Chair Treston Ergo C20PU-ESD

ISO 14644-1, class 7

**ESD** certification

Treston WB and Concept workstations fulfill the basic requirements of IEC 61340-5-1

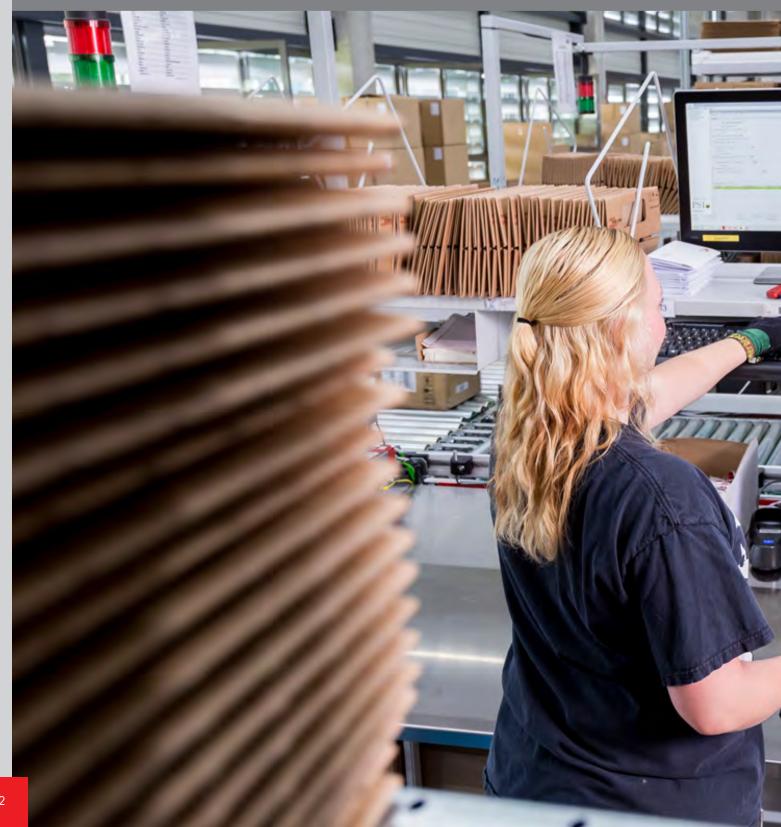
To obtain a copy of our certificates, please contact infousa@treston.com.

!

The guarantee period for products manufactured by Treston is 5 years from the date of delivery; this excludes workbench tops, trade parts, electronic components, custom made articles and moving parts, for which there is a guarantee period of 2 years.







### Workbenches



#### TP frame

- Steel structure
- A cost-effective entry level option
- Easy to equip with a variety of accessories
- Load capacity up to 660 lbs



#### **Basic Upright frame**

Page 20

- Ideal for lighter use
- May also be used without a worksurface as accessory support behind conveyors or machines
- Load capacity up to 660 lbs



#### Cornerstone frame

Page 22

- Ergonomic and highly adaptable to the needs of the user
- Easy to reconfigure thanks to the modular design
- Suitable for loads up to 2000 lbs, evenly loaded
- Offering a wide range of accessories to meet any need



Page 26

- Economical motor adjustment
- Ergonomic and highly adaptable to the needs of the user
- Wide height adjustment range
- Offering a wide range of accessories to meet any need
- Load capacity up to 660 lbs



Concept frame

Page 28

- Available in manual, handcrank and motorized height adjustment options
- Easy to reconfigure thanks to the modular design
- Suitable for loads up to 1100 lbs
- Offering a wide range of accessories to meet any need





The classically designed TP workbench is the ideal basic bench, the simplest and the most cost-effective option in our range of workbenches. TP workbenches are standard benches that are suitable for a broad range of tasks and environments when fitted with accessories: testing, packing, repair, inspection. TP bench is rated for loads up to 660 lbs.

Designed for use in today's production and assembly environments, this definitive modular system, developed over more than 35 years, provides a high quality working environment. Customize your workstation to your own requirements.

#### Stepless height adjustment

The height of workbenches in our TP range can be steplessly adjusted from 25.6" to 35.4", which makes these benches suitable for work while sitting or standing.







- Standard and cost-effective workbench
- Suitable for a wide range of tasks and environments
- Superior range of accessories, easily reconfigured
- Steel frame with loading capacity up to 660 lbs



#### **ACCESSORIES ON PAGE 40**

Superior range of accessories available for ergonomic LMT workstation.



#### Designing TP workstations

TP workstations are available in several sizes, with ESD and nonESD options. Uprights and accessories can be added to optimize functionality and increase usability. See pages 40-63 for accessories.



- = products that are not stocked but have shorter delivery times (3-4 weeks)

#### TP workbenches













- Stepless height adjustment with allen-key between 25.6"-35.4".
- Frames are of epoxy powder coated steel in grey RAL 7035.
- Slotted uprights (ordered separately) allow to attach a wide range of accessories. Accessory frame required for slotted uprights.
- Worksurfaces included.

#### TP workbench with worksurface

Bench size W x D inches	Max load lbs	Order No	Order No ESD
27.6" x 19.7"	330	TP2030	TP2030ESD
39.4" × 19.7"	330	TP2040	TP2O40ESD
59.1" x 19.7"	330	TP2060	TP2060ESD
39.4" × 27.6"	660	TP3040	TP3040ESD
47.2" × 27.6"	660	TP3048 •	TP3048ESD •
59.1" × 27.6"	660	TP3060 •	TP3060ESD •
70.9" × 27.6"	660	TP3072 •	TP3072ESD •
59.1" x 35.4"	660	TP3660	TP3660ESD
70.9" x 35.4"	660	TP3672	TP3672ESD

#### Accessory frame

Bench frame width in	upright module compatibility	Order No
39.4"	1 x M36, 1 x M48, 1 x M40	TPK10-49 •
47.2"	1 x M30, 1 x M36, 1 x M48	TPK12-49 •
59.1"	1 × M60, 2 × M30	TPK15-49 •
70.9"	1 × M72, 2 × M36	TPK18-49 •

Upright tubes or the upright tube module are always attached to TP bench with an accessory frame. The accessory frame cannot be used in line or with corner extensions.

#### Lower shelf for TP

Name	Size W x D inches	Max load lbs	Order No
Lower shelf	42.5" × 19.7"	110	AT120TPH
Lower shelf	54.3" × 19.7"	110	AT150TPH
Lower shelf	66.1 x 19.7"	110	AT180TPH

#### Lower steel shelf for TP

Name	Size W x D inches	Max load lbs	Order No
Lower shelf	55.8" x 18.1"	66	LSS150
Lower shelf	67.6" x 18.1"	66	LSS180
M-dividers (set of 4)	18.1" × 12.4"		LDH

#### Side worktop

Name	Size W x D inches	Max load lbs	Order No
Side worktop	15.75" x 27.6"	77	TP704ST
Side worktop	15.75" × 35.4"	77	TP904ST

Easy to fix to the legs of the bench. Can be fixed on the left or right side of the bench and brackets placed either above or underneath. Height adjustable 22.6"-35.4" from the floor.

#### TP extension benches

#### TP line extension

Each standard TP bench may also be supplied as a line extension. Fitted to side of main bench.

Bench size W x D in	Max load lbs	Order No	Order No ESD
39.4" × 27.6"	330	TP3040L	TP3040LESD
47.2" × 27.6"	330	TP3048L	TP3048LESD
59.1" × 27.6"	330	TP3060L	TP3060LESD
70.9" × 27.6"	330	TP3072L	TP3072LESD
59.1" × 35.4"	330	TP3660L	TP3660LESD
70.9" x 35.4"	330	TP3672L	TP3672LESD

#### TP angle extension

Each standard TP bench may also be supplied as an angle extension. Fitted to front angle of main bench.

Bench size W x D in	Max load lbs	Order No	Order No ESD
39.4" x 19.7"	330	TP2040K	TP2040KESD
47.2" × 27.6"	330	TP3048K	TP3048KESD

#### TP corner workbench

A corner workbench can be used with two TP benches (with one H-frame pair) to create a  $90^{\circ}$  angle setup.

Bench size W x D in	Max load lbs	Order No	Order No ESD
43.3" x 43.3"	330	TP4343KK	TP4343KKESD
51.2" × 51.2"	330	TP5151KK	TP5151KKESD

# TP3060 TP3060 TP2040K TP3060\* TP4343KK TP3060\* TP3060\*

This unit consists of a worktop, two side frames and a leg in the middle. Front side 22.2".

#### TP upright tubes

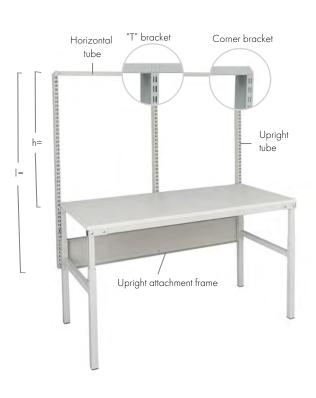
The TP workbench is a cost-effective option to the modular Concept workbench. Accessories are attached to both benches with the aid of slotted uprights or a pre-assembled, upright tube module.

The module includes upright tubes, horizontal tube/tubes, corner bracket pair and "T" bracket (if module has more than one horizontal tube). The upright tubes or the upright tube module are attached to the back of the TP bench with an upright attachment frame (ordered separately).

#### TP workbench (shown right)

Order No C12041300

Qty	Name	Size inches	Order No
1	Workbench TP	60" x 27.6"	TP3060 •
1	Upright attachment frame	60"	TPK15-49 •
1	Upright tube module	2 x M30	90349001 •



#### TP Basic Upright Frame

#### TP basic upright frame with bench top

TP basic upright frame is a lighter workbench. In addition to the bench top attached to the frame, it can be equipped with any Treston accessories. It's ideal for lighter use, when some additional workspace is needed. The basic upright frame may also be used without a worksurface as accessory support positioned behind conveyors or machines.

#### Basic™ upright frame (frame only)

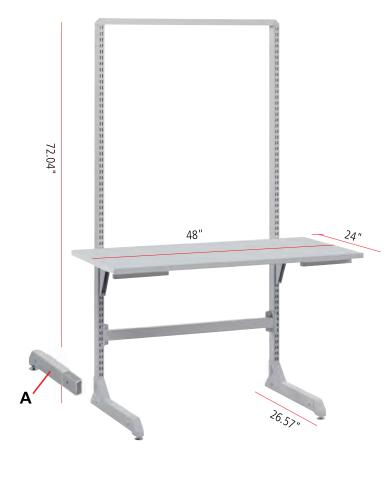
, ,	, ,	
frame size W x H inches	max load lbs	Order No.
M20 x 70.86	600	14-85049101
M30 x 70.86	600	14-85049103 •
M36 x 70.86	600	14-85049105 •
M48 x 70.86	600	14-85049124 •
M53 x 70.86	600	14-85049142
M60 x 70.86	600	14-85049125 •
M72 x 70.86	600	14-85049126 •

Frame only. See page 38 for worksurface information.

#### Basic™ upright frame components

Α

name	size inches	max load lbs	Order No.
Bracket pair		132	860139-49 •
"L" Bracket Set - worksurface right			14-94049228 •
"L" Bracket Se	et - worksurface left		14-94049229 •
Foot extension	n 8″		890317-49
Foot extension	1 <i>7</i> "		890247-49





#### TP Basic upright frame with worksurface Order No C12349102 •

Qty	Name	Size inches	Order No
1	TP upright frame	M36 x 72.8"	14-85049105 •
1	ESD worksurface	47.2" × 23.6"	14-9704903 •
1	Bracket pair		860139-49 •

#### TP Basic Upright Frame Worksurfaces

Size W x D inches	Order No	Order No ESD
40 x 24	14-9684102 •	14-9704902
48 x 24	14-9684103 •	14-9704903
60 x 24	14-9684104 •	14-9704904
72 x 24	14-9684105 •	14-9704905

Contact a Treston representative for more information on all options available.

<sup>• =</sup> products in stock with quick shipping time (1-2 weeks)

 <sup>=</sup> products that are not stocked but have shorter delivery times (3-4 weeks)

#### Pre-configured TP benches



TP workbench Order No C12041302 •

Qty	Name	Size inches	Order No
1	Workbench TP	60" x 27.6"	TP3060 •
1	Accessory frame	60"	TPK15-49 •
1	Upright tube module	2 x M30	90349001 •
1	Light/balancer rail	2 x M30	91849006 •
1	Single LED light	48"	14-9503596 •
2	Metal shelf	M30 x 12"	836028-49 •
2	Bin profile	M30	859151-49 •
10	Stacking bin	9.8" x 5.9" x 5.1"	1525-5 •



**TP Basic Upright Frame workstation** Order No 14-C8504150 •

Qty	Name	Size inches	Order No
1	TP upright frame	M36 x 70.86	14-85049105 •
1	grey laminate postformed top w/ 180 degree comfort edge	24 x 48	14-9684103 •
1	Table top brackets, pair		860139-49 •
2	Bin rail	M36	859152-49 •
16	Stacking bin - red	6.49 × 4.13 × 2.95	1015-5 •
1	Adjustable shelf	M36, 20 x 34	92041009 •
1	Light/balancer rail, front mount	M36	91849007 •
1	Dual LED Light	36	14-95035152 •



Cornerstone® worktables are standard tables that are suitable for a broad range of tasks, including but not limited to: testing, packing, repairing, inspecting. The Cornerstone® table is rated for regular use with weights up to 2000 Lbs. This degree of strength is achieved by using a solid table structure. The slotted upright frame allows for the use of different accessories.

#### Manual height adjustment

The height of our Cornerstone® range can be adjusted from 24.75 to 37.64 inches, in 1 inch increments, making these tables suitable for work while sitting or standing.



- = products in stock with quick shipping time (1-2 weeks)
- = products that are not stocked but have shorter delivery times (3-4 weeks)





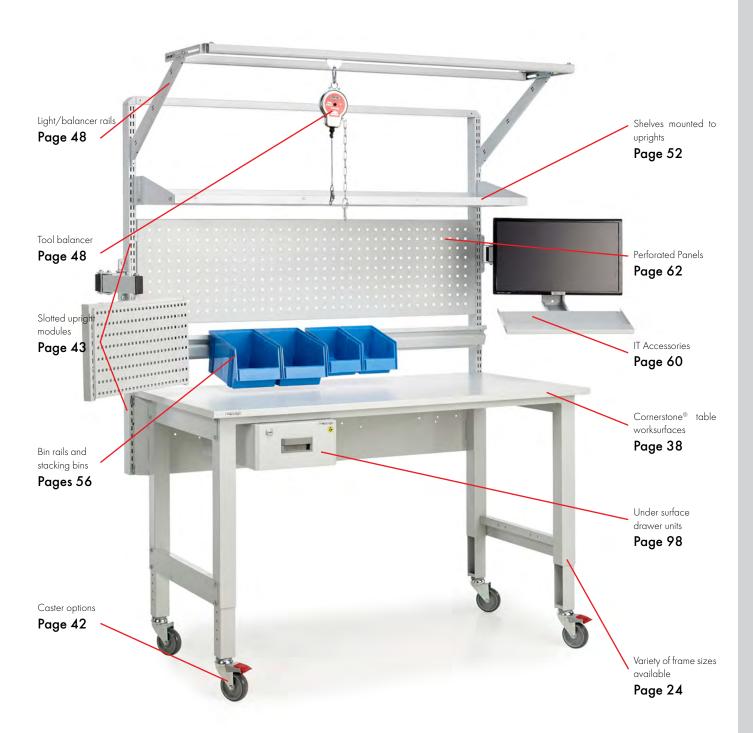


- 4-legged steel structure
- High load capacity for even the toughest environments
- Easily equipped with accessories



#### Designing Cornerstone® workstations

**Cornerstone® workstations** are available in several sizes and combinations. Accessories can be added to optimize functionality and increase usability. See pages 40-63 for accessories.



#### Cornerstone® workstation frames



#### Cornerstone® workstation frame

\*Depth kits for 24" and 36" sold separately.

frame size D x W inches	max load lbs, evenly loaded	Order No.	
30 x 48	2000	CS712-49	
30 × 60	2000	CS715-49	
30 x 72	2000	CS718-49	
The height is adjustable from 24.75 to 37.64 inches including glide and top.			

Please see product specification on page 132 for more dimensions.

#### Cornerstone® worksurfaces



#### Postformed worksurface

- Grey laminate surface
- Postformed front edges
- Thickness of 1 3/16 inches.



#### Shop Top worksurface

- Industrial grade particle board surface with medium-density fiberboard (MDF)
- Lacquer finish
- Overall thickness of 1 1/2", 3/8" radius top and bottom front edges

#### Cornerstone® worksurfaces

worktable frame Size D x W inches	non-ESD Postformed <b>Order No</b>	ShopTop <b>Order No</b>
24 x 48	14-9684103 •	14-9784101 •
24 × 60	14-9684104 •	14-9784102 •
24 × 72	14-9684105 •	14-9784103 •
30 x 48	14-9684110 •	14-9784105 •
30 x 60	14-9684111 •	14-9784106 •
30 x 72	14-9684112 •	14-9784107 •
36 x 48	14-9684117 •	14-9784110 •
36 × 60	14-9684118 •	14-9784111 •
36 x 72	14-9684119 •	14-9784112 •
See additional work s	surface options on page 3	38.

ESD Caster set Ø 3.94" Order No 860429 -00 Caster set Ø 3.94" Order No 834734 -00 Load capacity with castors 660 lbs.



- = products in stock with quick shipping time (1-2 weeks)
- = products that are not stocked but have shorter delivery times (3-4 weeks)

#### Cornerstone® accessories



#### Slotted upright modules and compatibility

	Order No	Order No
1 x M48	h =42.32" 14-9074901 •	h = 51.18" 14-907490 •
1 x M60	14-9074908 •	14-9074912 •
1 x M72	14-9074909 •	14-9074913 •
2 x M30	90349001P •	90349002P •
2 x M36	90449001P •	90449002P •

h = module's height attached from the worksurface

#### **Drawer Mounting Brackets**

Frame width	Order No
48"	CSDB120-49
60"	CSDB150-49
72"	CSDB180-49
6 1 1 11	Table 1

Drawer brackets will support third party drawer units.

#### Lower Steel Shelf for Cornerstone

Description	Order No	
40.94" x 18.11"	LSSCS120	
55.83" x 18.11"	LSSCS150	
67.64" x 18.11"	LSSCS180	
Hangs on horizontal bars. Max load 66 lbs.		

#### **Dividers for Lower Shelf**

Description	Order No
Divider set - 4 pcs 18 11" x 12 4"	IDH







#### LMT - Light Motor Table

LMT is a light duty motorized ergonomic multipurpose worktable, that can be equipped for many environments. The LMT system is well suited for light industrial, laboratory, light assembly, quality control, packaging and technical offices.

LMT is designed to meet ergonomics standards for users in both seated and standing positions. Table frame is quickly adjustable by using an integrated linear actuator system, providing height adjustment from 25.39" to 45.08". A 1" thick worktop is included in non-ESD or ESD options. A wide range of accessories is available using Treston upright modules M40, M48, M60 and M72. Load capacity of the worktable is 330 lbs\*, evenly loaded. Load capacity of the uprights is 176 lbs, evenly loaded.

\*If your application calls for a motor station with greater load capacity, please see page 28 for information on our heavy duty motorized workstations.







- Multipurpose motorized workbench for any light-duty use
- 20" height adjustment range, especially well-suited for standing work
- Comprehensive range of accessories to meet any need
- Easy and quick to adjust



#### **ACCESSORIES ON PAGE 40**

Superior range of accessories available for ergonomic LMT workstation



#### **Designing LMT Workstation**

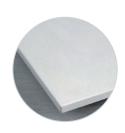


The LMT Light Motor Table frame is quickly adjustable by using an integrated linear actuator system, providing height adjustment from 25.39" to 45.08"

- LMT workbench consists of the bench top, frame and spacer bar.
- Upright tube module and accessories are ordered separately.
- One inch low pressure laminate worktop with plastic edging

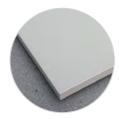
#### LMT table with worksurface

Table	Size D x W	Order No	Order No ESD
LMT30x40	29.53" x M40 (39.37")	854665-41	854665-49
LMT30x48	29.53" x M48 (47.24")	854667-41	854667-49 •
LMT30x60	29.53" × M60 (59.06")	854668-41	854668-49 •
LMT30x72	29.53" × M72 (70.87")	854669-41	854669-49 •
Worksurface	included		



#### Laminate bench top

- 1" low pressure laminate
- Light grey surface
- Plastic edging



#### ESD bench top

- Grey laminate surface
- Grey edging
- Thickness 1"
- Static Dissipative (ESD)



#### LMT upright tube module

Accessories are attached to the LMT bench with the aid of a complete, upright tube module. Upright parts are attached to the both sides of the LMT workbench. Upright tube module includes two upright tubes, one horizontal tube and fixing brackets. Choose the module size as per the workbench size.

#### **LMT Upright Modules**

Description	Size	Order No	
Upright kit LMT*	M40 (39.37")	854926-49	
Upright kit LMT*	M48 (47.24")	854925-49 •	
Upright kit LMT*	M60 (59.06")	854924-49 •	
Upright kit LMT*	M72 (70.87")	854928-49 •	

<sup>\*</sup>Upright mounting bracket included in kit.



#### Concept workbenches

Concept workbenches are designed for the needs of the electronics industry, where ergonomic qualities are the most important requirement. There are many possible adjustments, all components fit together seamlessly, and each detail is practical in use.

The workstation adapts to the work process and the needs of the operator. As a result all movements of the operator can be optimized, which in turn increases performance and productivity and decreases work-related stress.

Modular design provides total integration with the existing system and the potential to flexibly adapt to changes in the environment. Concept workbenches are typically used in work such as assembly, quality control, and repair.

Concept workbenches are also available in motorized and hand crank versions.









- Multiple bench variations with advanced ergonomic features for a variety of environments.
- Highly adaptable to various applications and the needs of the user
- Offering a wide range of accessories to meet any need
- Excellent stability, suitable for heavy loads up to 1100 lbs



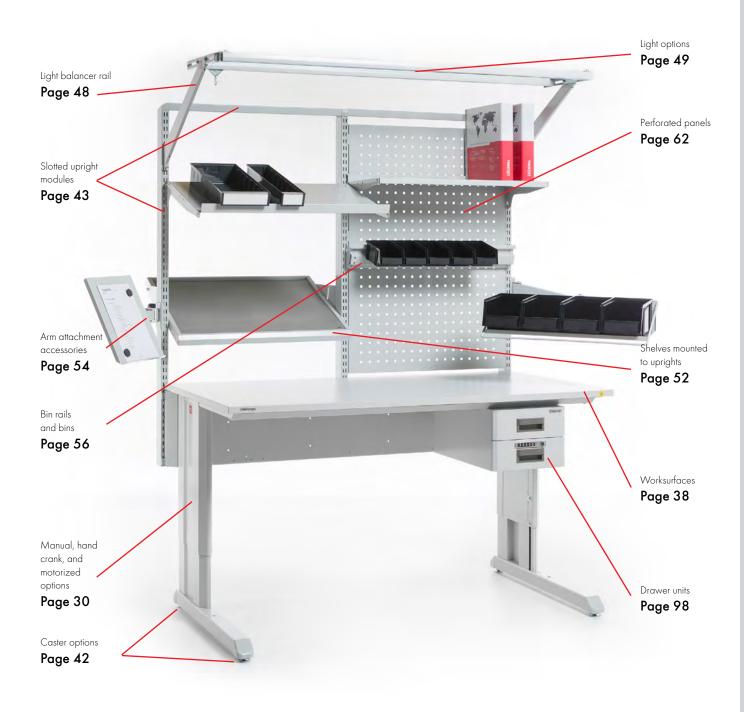
#### **ACCESSORIES ON PAGE 40**

Superior range of accessories available for ergonomic Concept workstation.



#### **Designing Concept workstations**

**Concept workstations** are available in several sizes and three height adjustment methods: Manual, Hand Crank, and Motorized. Accessories can be added to optimize functionality and increase usability. See pages 40-63 for accessories.



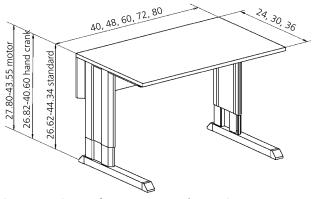
#### **Concept Workstation**

Order No 14-C10041173 •

<sup>• =</sup> products in stock with quick shipping time (1-2 weeks)

<sup>• =</sup> products that are not stocked but have shorter delivery times (3-4 weeks)

#### **Concept Workstation Frames**



Please see product specification on page 151 for more dimensions

- Select the bench frame and the height adjustment method: manual, crank or motor.
- Select a bench top to suit the frame.
- Uprights and accessories can be found on page 40.



frame size	Manual	max load lbs	Handcrank	max load lbs	Motor	max load lbs
W x D inches	Order No		Order No		Order No	dynamic/static
30 x 30	14-10049123	1100	14-1014957	440	E825361-49	880/1100
30 x 36	14-10049291	1100	E819146-49	440	14-10349257	880/1100
40 x 24	10049015P •	440	10149015 •	440	10549015 •	880/1100
40 x 30	10049030P •	1100	10149030 •	440	10549030 •	880/1100
40 x 36	10049062P •	1100	10149062 •	440	10549062P •	880/1100
48 x 24	10049016P •	440	10149016 •	440	10549016 •	880/1100
48 x 30	10049031P •	1100	10149031 •	440	10549031 •	880/1100
48 x 36	10049063P •	1100	10149063 •	440	10549063P •	880/1100
60 x 24	10049017P •	440	10149017 •	440	10549017 •	880/1100
60 x 30	10049032P •	1100	10149032 •	440	10549032 •	880/1100
60 x 36	10049064P •	1100	10149064 •	440	10549064P •	880/1100
72 x 24	10049018P •	440	10149018 •	440	10549018 •	880/1100
72 x 30	10049033P •	1100	10149033 •	440	10549033 •	880/1100
72 x 36	10049065P •	1100	10149065 •	440	10549065P •	880/1100
80 x 24	10049019P	440			10549019	880/1100
80 x 30	10049034P •	1100			10549034 •	880/1100
80 x 36	10049066P	1100			14-10349269	880/1100
96 x 24	14-10049436	440				880/1100
96 x 30	14-10049435	1100			14-10349249	880/1100
96 x 36	14-1004968	1100			14-10349283	880/1100
Table height steplessly adjustable	26.62-44.34 inches*		26.82-40.60 inche	es*	27.80-43.55 inches*	•

<sup>\*</sup>Table height adjustment range includes 1" worksurface. Worksurfaces sold separately, see pages 438-39 for more information.

#### Concept hand crank adjustable frames with extended crank set for 36" deep bench top

Workbench frame size $W \times D$ inches	Bench frame max load lbs	Order No
60"x 30"	440	10149042
72" x 30"	440	10149043



#### **Accessory Bars**

Name	table frame width inches	Order No
Accessory bar Concept	39.37	860084-49
Accessory bar Concept	47.24	860085-49 •
Accessory bar Concept	59.05	860086-49
Accessory bar Concept	70.86	860083-49
Accessory bar Concept	78.74	E818350-49

The accessory bar can be used to fix a footrest or a CPU/printer holder. The accessory bar is included with the hand crank and motor adjustable Concept benches.

#### **Concept Extension Benches**



- 1. Workbench frame,
- 2. Extension bench frame
- 3. Corner bench frame

#### Concept™ extension table frame

Name	Size W x D inches	Order No. (right)	Order No. (left)
Extension bench frame	59.05 x 23.62	11249001P •	11249004P
Extension bench frame	59.05 x 29.53	11249002P •	11249005P
Extension bench frame	70.87 x 29.53	11249003P •	11249006P
Extension bench frame	59.05 x 35.43	11249007P	11249009P
Extension bench frame	70.87 x 35.43	11249008P	11249010P

#### Concept™ corner table frame

Name	Size W x D inches	Order No (right)	Order No (left)
Corner table frame for a standard table 24 inch deep 60 x 24 main frame with 36 x 24 return frame	36 x 24	11149001P	11149003P
Corner table frame for a standard table 30 inch deep 72 x 30 main frame with 42 x 24 return frame	42 x 24	11149002P	11149004P

#### **Concept Worksurfaces**



#### Concept™ Laminate Worksurfaces

Size W x D inches	Order No	Order No ESD
40 x 24	14-9684102 •	14-9703502 •
48 x 24	14-9684103 •	14-9703503 •
60 x 24	14-9684104 •	14-9703504 •
72 x 24	14-9684105 •	14-9703505 •
80 x 24	14-9684106 •	14-9703506 •
30 x 30	14-9684190 •	14-9703590 •
40 x 30	14-9684109 •	14-9703509 •
48 x 30	14-9684110 •	14-9703510 •
60 x 30	14-9684111 •	14-9703511 •
72 x 30	14-9684112 •	14-9703512 •
80 x 30	14-9684113 •	14-9703513 •
30 x 36	14-9684108 •	14-9703508 •
40 x 36	14-9684116 •	14-9703516 •
48 x 36	14-9684117 •	14-9703517 •
60 x 36	14-9684118 •	14-9703518 •
72 x 36	14-9684119 •	14-9703519 •
80 x 36	14-9684120 •	14-9703520 •

Other worksurface options available on page 38.

#### Transport skate

With a transport skate, one person can easily move benches. For long-distance moving, you will need two transport skates.

Name	Max load lbs	Order No	Order No ESD
Transport skate	396	854061-41	854061-49
Compatible with to	oth of 29.52 inches	S.	



#### Concept workbench examples



#### Concept allen key adjustable workbench

Qty	Name	Size inches	Order No.
1	Frame	60 x 30	10049032P
1	Laminate bench top	60 x 30	14-9684111



#### Concept motor adjustable bench

Qty	Name	Size inches	Order No.
1	Frame	60 x 30	10549032
1	Laminate bench top	60 x 30	14-9684111



#### Concept hand crank adjustable bench

Qty	Name	Size inches	Order No.
1	Frame	60 x 30	10149032
1	Laminate bench top	60 x 30	14-9684111



#### Concept ESD workstation

Qty	Name	Size inches	Order No
1	Allen key adjustable frame	60 x 30	10049032P
1	ESD bench top	60 x 30	14-9684911
1	Upright tube module	2 x M30	90349001P
1	Light and balancer rail	2 x M30	91849006P
1	Steel shelf	M30 x 11.81	836028-49
1	Steel shelf	M30 x 15.75	852770-49
1	Bin rail	M30	859151-49
1	Document holder	11.4 × 13	92849008P
1	Drawer attachment bracket		890653-49
1	Drawer unit 30/22 with an electronic	c code lock	720010-49
1	Adjustable shelf	M30 x 19.9	92049005P
1	Bin shelf	22 x 9 x 5	92849005P
2	Perforated panel	M30 x 39.5	861514-49



Check out Treston's ALL NEW 3D Design tool to plan out your next workstation!

3d.treston.us

# Concept also accommodates the most demanding packaging needs!

#### Whatever the packaging need, you can build it from Concept and its modular elements.

Modules fit together seamlessly, giving you an opportunity to create a complete packaging solution, perfectly matching your needs. Building packaging combinations from varying, yet standard modules makes it possible to create an ergonomicly well-functioning packaging solution which is also robust and economic. No need for costly extra modifications or compromises!



Read more about Treston packing benches from our separate brochure, or check the selection on page 126



Largest number of accessories on the market.

treston.us/company/catalogs-and-brochures





#### FlexFlow flow-through shelving

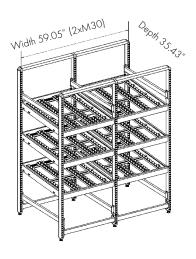
FlexFlow flow-through shelving can be used as a standalone solution or integrated into a single workstation or assembly line, resulting in faster throughput, less work in process, higher productivity and managed inventories. Your assembly process as a whole will become simpler and more efficient.

FlexFlow is a flexible solution that allows easy addition and removal of components as the role of the workstation changes. FlexFlow can easily be customised to your application and operator using a wide range of accessories. When FlexFlow is equipped for, and adjusted to individual needs the whole production process benefits.

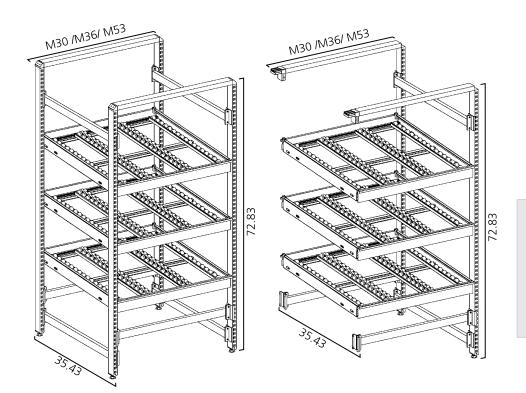
#### FlexFlow module sizes

FlexFlow is based on module sizes in order to allow it to be easily integrated with other Treston workspace solutions and the MultiLine transfer system. The available sizes are M30 and M36. Both the width and the depth can be increased by combining standard modules that are M30, M36 and M53 in width, and 35.43" in depth.





#### FlexFlow<sup>TM</sup> Combinations







FlexFlow<sup>TM</sup> shelving can be used as a standalone solution or integrated into a packaging station. FlexFlow<sup>TM</sup> can easily be customized to the application and operator using a wide range of accessories.

**Base Section** 

#### **Extension Section**

#### FlexFlow™ base sections with 3 roller tops and 9 tracks.

		МЗ	30x35.43	Order No C80	149033 • <b>N</b>	136x35.43	3" Order No C8	0249033 •	M53x3	<b>35.43"</b> Order No	C80349033
name	max lbs	qty	module	size inches	Order No	module	size inches	Order No	module	size inches	Order No
Frame support 72.83" with adj glide	1320	4		72.83	852535-49 •		72.83	852535-49 •		72.83	852535-49
Spacer bar width		2	M30		851483-49 •	M36		840106-49 •	M53		854862-49
Spacer bar depth		4		35.43	852459-49 •		35.43	852459-49 •		35.43	852459-49
Horizontal tube		2	M30		847402-49 •	M36		840104-49 •	M53		850914-49
Corner bracket pair		2			848336-49 •			848336-49 •			848336-49
Roller top	440	3	M30	M30 x 35.43	852502-49 •	M36	M36 x 35.43	852505-49 •	M53	M53 x 35.43	850902-49
Assembly rail pairs		3	M30		852517-49 •	M36		852518-49 •	M53		850909-49
Roller profile 33.46", w/o flange, ESD	3lbs/roll	6		33.46	852731-00 •		33.46	852731-00 •		33.46	852731-00
Roller profile 33.46", w/flange, ESD	3lbs/roll	12		33.46	852727-00 •		33.46	852727-00 •		33.46	852727-00
Stopper rail, unloading end stop		3	M30		852515-49 •	M36		852516-49 •	M53		850913-49
Cover rail, loading open end		3	M30		852525-49 •	M36		852526-49 •	M53		850911-49

#### FlexFlow™ extension sections with 3 roller tops and 9 tracks.

		M30x35.43" Order No C80149133 •			M36x35.43" Order No C80249133 •			<b>M53x35.43"</b> Order No C80349133			
name	max lbs	qty	module	size inches	Order No	module	size inches	Order No	module	size inches	Order No
Frame support 72.83" with adj glide	1320	2		72.83	852535-49 •		72.83	852535-49 •		72.83	852535-49
Spacer bar width		2	M30		851483-49 •	M36		840106-49 •	M53		854862-49
Spacer bar depth		2		35.43	852459-49 •		35.43	852459-49 •		35.43	852459-49
Horizontal tube		2	M30		847402-49 •	M36		840104-49 •	M53		850914-49
Straight bracket		2			848336-49 •			848336-49 •			848336-49
Roller top	440	3	M30	M30 x 35.43	852502-49 •	M36	M36 x 35.43	852505-49 •	M53	M53 x 35.43	850902-49
Assembly rail pairs		3	M30		852517-49 •	M36		852518-49 •	M53		850909-49
Roller profile 33.46", w/o flange,ESD	3lbs/roll	6		33.46	852731-00 •		33.46	852731-00 •		33.46	852731-00
Roller profile 33.46", w/flange,ESD	3lbs/roll	12		33.46	852727-00 •		33.46	852727-00 •		33.46	852727-00
Stopper rail, unloading end stop		3	M30		852515-49 •	M36		852516-49 •	M53		850913-49
Cover rail, loading open end		3	M30		852525-49 •	M36		852526-49 •	M53		850911-49

#### Seven steps to assemble FlexFlow<sup>TM</sup>

#### A. Frame 1

Choose the frame support legs (equipped with an adjustable screw, a wheel or a wheel with a brake). 4 pcs per base module and 2 pcs per module extension are needed.

#### B. Spacer bars 2-6

• Start with one frame support leg and attach one width and one depth spacer bar to it. Attach another frame support leg to the previously assembled leg with spacer bars. Continue assembling the frame in this way.

 One base frame with four support legs has four depth spacer bars, two width spacer bars and two horizontal tubes (four width spacer bars if horizontal tubes are not used). Horizontal tubes can replace the topmost width spacer bars which frees up all the space between the uprights for items. If the items on the top roller shelf are taller than the upright height, horizontal tubes cannot be used.

#### C. Roller top and loading/unloading shelves 7-8

Assemble the roller tops and attach them to the assembled frame. The heights and angles of the tops should be defined here before assembly. Normally a 3 degree angle is suitable (29.52 inches deep shelf > 1.18-1.57 inches, 35.43 inches deep shelf > 1.57-1.96 inches). Shelf angles should always be checked after assembly and the angle adjusted accordingly.

Assemble the loading/unloading shelves (if ordered)

and attach them at the correct height either on the loading or unloading end. Adjust the loading/unloading shelf to the correct angle. Please note that too large a difference in the angle (> 3 degrees) between the roller top and the loading/unloading shelf may prevent the item from rolling over e.g. onto the unloading shelf. Roller top load capacity is 440 lbs per roller bed.

#### D. Assembly rail pair 9

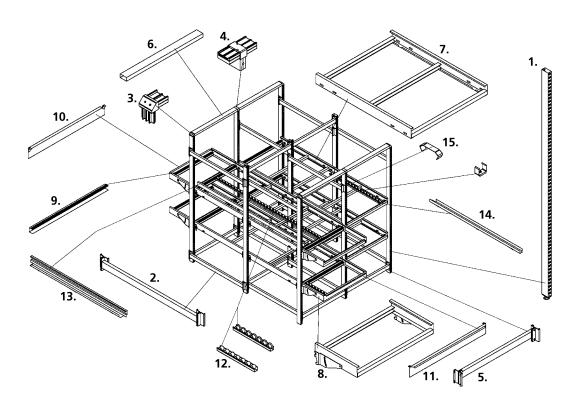
• The assembly rail pair is used for mounting the roller profiles. You need one assembly rail pair per roller top or per loading/unloading shelf.

 Attach the assembly rails to the ends of the roller shelves and/or the loading/unloading shelf. The rail with longer clips should be on the loading end or the higher end.

 Do not attach the assembly rail with screws if you have a stopper/cover rail at the same end.

#### E. Stopper/cover rails 10-11

- The stopper rail is used at the unloading end. It closes the open profile ends, strengthens the roller top and stops the item. The stopper rail is attached either to the lower end of the roller top or to the end of the unloading shelf (if ordered).
- The cover rail is used at the loading end. It closes the open profile ends and strengthens the roller top. It has a cut for feeding the items onto the rollers.



#### F. Roller profiles 12-13

- First insert the roller profile towards the rear assembly rail at the higher end and under the longer clips, and then pull it back and insert it under the clips of the front assembly rail.
- The side profiles of the roller top guide the item and therefore flanged roller profiles are not needed on the sides. In the middle of the roller top, you should use either flanged roller profiles to divide the two tracks, or a divider rail pair if solid guidance is needed (e.g. for cardboard boxes or other flexible products). Flexible or heavy items may need additional roller profiles in the middle of the track.

#### G. Other parts for assembly 14, 15

- The U-profile is used to prevent the roller profile from opening under heavy loads. The U-profile is the solution recommended for FlexFlows in frequent use. This product is a safety device and is highly recommended!
- Braké for roller profiles
  - Stopper rail's are not designed to stop heavy items trav-
  - elling at full speed.

    The speed of the item can be adjusted using the roller top angle. The brakes are used in FlexFlow<sup>TM</sup> to control the acceleration of the item. This is essential for smooth product flow.
  - iii. Brakes are needed on most FlexFlows. They are highly recommended!

#### Frame supports for all FlexFlow™ shelving

	!!			
picture no	name	size inches	Order No	ESD Order No
1	Frame support with adj glide	72.83	852535-49 •	
1	Frame support with locking caster	77.79	852524-41 •	852524-49 •
1	Frame support with non-locking caster	77.79	852523-41 •	852523-49 •
2	Spacer bar, depth	35.43		852459-49 •
3	Corner bracket pair			848336-49 •
4	Straight bracket			851827-49 •



#### Components for FlexFlow™

		M30		M36		M53	
picture no	name	size inches	Order No	size inches	Order No	size inches	Order No
5	Spacer bar	M30	851483-49 •	M36	840106-49 •	M53	854862-49
6	Horizontal tube	M30	847402-49 •	M36	840104-49 •	M53	850914-49
7	Roller top 35.43"	M30 x 35.43"	852502-49 •	M36 x 35.43"	852505-49 •	M53 x 35.43"	850902-49
7	Roller top 70.86"	M30 x 70.86"	852503-49 •	M36 x 70.86"	852506-49 •	M53 × 70.86"	850903-49
8	Loading/unloading shelf	M30	852519-49 •	M36	852520-49 •	M53	850907-49
9	Assembly rail pair	M30	852517-49 •	M36	852518-49 •	M53	850909-49
10	Cover rail, loading open end	M30	852525-49 •	M36	852526-49 •	M53	850913-49
11	Stopper/cover rail, unloading end stop	M30	852515-49 •	M36	852516-49 •	M53	850911-49

#### Components for FlexFlow™

picture no	name	size inches	with flange Order No	ESD Order No	with flange Order No	ESD Order No
12	Roller profile, loading/unloading shelf	13.77	852591-00	852726-00	852508-00	852730-00
12	Roller profile 35.43	33.46	852592-00 •	852727-00 •	852509-00 •	852731-00 •
12	Roller profile 70.86	68.89	852593-00 •	852728-00 •	852510-00 •	852732-00 •
12	Roller profile 106.29	104.33	852594-00	852729-00	852511-00	852733-00
12	Roller profile 141.73	139.76	852722-00	852724-00	852723-00	852725-00
*Other rol	ler materials available.					

#### Other parts for assembling

picture no	name	size inches	Order No
13	Divider rail pair	35.43	852512-49
13	Divider rail pair	70.86	852513-49
14	U-profile	35.43	852578-49
14	U-profile	70.86	852579-49
15	Brake, roller profiles		852546-49
15	1		

#### FlexFlow™ workstation accessories

name	size W x D inches	max lbs	Order No
Table top brackets, pair		132	860139-49 •
Postformed worksurface	48 x 24	132	14-9684103 •
ESD postformed worksurface	48 x 24	132	14-9704903 •
All module sized accessories can be used with FlexFlow™, e.a. Liaht/balancer rails and shelves			

FlexFlow™ can be equipped with casters! See page 42.



Accessories: See pages 48-71.

### Worksurfaces



Postformed Laminate

- Light-grey, laminate surface
- Grey edges
- Thickness 1 3/16 inches



Waterfall Laminate

- Grey laminate surface
- Black molded edges
- Thickness 1 3/16 inches



Laminate - TP/LMT

- 1" low pressure laminate
- Light grey surface
- Plastic edging
- Included with bench frame



ESD Laminate - TP/LMT

- Grey laminate surface
- Grey edging
- Thickness 1"
- Static Dissipative (ESD)
- Included with bench frame



ESD Postformed Laminate

- Grey laminate surface
- Grey edges
- Thickness 1 3/16 inches
- Static-dissipative (ESD)



Hardwood Butcher Block

- Butcher Block hardwood surface with chamfered edges
- Thickness of 1 3/4 inches.



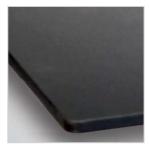
#### Shop Top

- Industrial grade particle board surface with medium-density fiberboard (MDF) or lumber core
- Lacquer finish
- Overall thickness of 1 1/2", 3/8" radius top and bottom front edges



Stainless Steel

- 304 stainless wrapped over substrate
- Thickness of 1 5/8"



Phenolic Resin

- Chemical and scratch resistant
- Thickness of 3/4"



**Epoxy Resin** 

- Black epoxy resin
- Thickness of 1"



PVC - steel edges

- Plastic top
- Grey plastic surface
- Galvanized steel moulding in the front edge
- Plywood and chipboard core
- Threaded bushings for attaching legs and drawer units
- Overall thickness of 1.96 inches



PVC - plastic edges

- Plastic top
- Grey plastic surface
- PVC edges
- Plywood and chipboard core
- Threaded bushings for attaching legs and drawer units
- Overall thickness of 1.96 inches

Other worksurface options available upon request. Please contact a Treston representative for more information.

size W x D inches	Postformed Laminate Order No	Waterfall Laminate Order No	ESD Postformed Laminate Order No	Hardwood Butcher Block Order No
40 x 24	14-9684102 •	14-9674102 •	14-9703502 •	14-9650003
48 x 24	14-9684103 •	14-9674103 •	14-9703503 •	14-9650004 •
60 x 24	14-9684104 •	14-9674104 •	14-9703504 •	14-9650005 •
72 x 24	14-9684105 •	14-9674105 •	14-9703505 •	14-9650006 •
80 x 24	14-9684106 •	14-9674106 •	14-9703506 •	14-9650007
30 x 30	14-9684190 •	14-9674175 •	14-9703590 •	14-9650009
40 x 30	14-9684109 •	14-9674109 •	14-9703509 •	14-9650011 •
48 × 30	14-9684110 •	14-9674110 •	14-9703510 •	14-9650012 •
60 x 30	14-9684111 •	14-9674111 •	14-9703511 •	14-9650013 •
72 x 30	14-9684112 •	14-9674112 •	14-9703512 •	14-9650014 •
80 x 30	14-9684113 •	14-9674113 •	14-9703513 •	14-9650015
96 x 30	14-9684114 •	14-9674114 •	14-9703514 •	14-9650085
30 x 36	14-9684108 •	14-9674108 •	14-9703508 •	14-9650010
40 x 36	14-9684116 •	14-9674116 •	14-9703516 •	14-9650019 •
48 × 36	14-9684117 •	14-9674117 •	14-9703517 •	14-9650020 •
50 x 36	14-9684118 •	14-9674118 •	14-9703518 •	14-9650021 •
72 x 36	14-9684119 •	14-9674119 •	14-9703519 •	14-9650022 •
80 x 36	14-9684120 •	14-9674120 •	14-9703520 •	14-9650023
96 x 36	14-9684121 •	14-9674121 •	14-9703521 •	14-9650024
size W x D inches	Shop Top	Stainless Steel	Phenolic	Epoxy Resin

size W x D inches	Shop Top Order No	Stainless Steel Order No	Phenolic Order No	Epoxy Resin Order No
40 x 24	14-9784100	14-9660002	14-97818273	14-9791801
48 × 24	14-9784101	14-9660003	14-9781814	14-9793814
60 x 24	14-9784102	14-9660004	14-9781821	14-9791809
72 x 24	14-9784103	14-9660005	14-97818324	14-9791804
80 x 24	14-9784122	14-9660006	14-97818274	14-9791805
30 x 30	14-9784175 •	14-9660075	14-9781847	14-9791875 •
40 x 30	14-9784104	14-9660009	14-9781813 •	14-9791807
48 × 30	14-9784105 •	14-9660010	14-9781805 •	14-9791808
60 x 30	14-9784106 •	14-9660011	14-9781806 •	14-9791809
72 x 30	14-9784107 •	14-9660012	14-9781807 •	14-9791810
80 x 30	14-9784108	14-9660013	14-97818200 •	14-9791811
96 x 30	14-9784115 •	14-9660014	14-97818201 •	14-97918128 •
30 x 36	14-9784130 •	14-9660008	14-9781830	14-9791842
40 x 36	14-9784109	14-9660016	14-97818278 •	14-9791813
48 x 36	14-9784110	14-9660017	14-9781868 •	14-9791814
60 x 36	14-9784111	14-9660018	14-9781866 •	14-9791888
72 x 36	14-9784112	14-9660019	14-9781865 •	14-9791816
80 x 36	14-9784113	14-9660020	14-97818279	14-9791817
96 x 36	14-9784114	14-9660021	14-97818281 •	14-97918135 •

Additional sizes and custom tops available upon request. Please contact a Treston representative for more information.

size W x D inches	PVC with steel edges Order No	PVC with plastic edges Order No	
40 x 30	836723-79	-	
60 x 30	836724-79	836726-79	
PVC tops only available in sizes shown above.			

<sup>=</sup> products in stock with quick shipping time (1-2 weeks)
= products that are not stocked but have shorter delivery times (3-4 weeks)



# Workbench accessories



### Accessories

Well-chosen accessories optimize workstation functionality and increase usability. When a workstation is well-organized and well-equipped, workflow becomes easier and more efficient, improving ergonomics and making it easier to keep tools in place.

#### Modular means adaptable

Our world keeps changing at an ever-increasing pace. Until recently, products could be manufactured the same way for decades, but now we must prepare to make changes to our work practices at a much faster rate. In order to revise the production process to meet new requirements, an extremely flexible and adaptable workstation system is essential. Our system is designed with this in mind. The same basic units, configured with accessories that meet your needs, offer a wide range of applications.

# The module size is used to identify the right accessories

In line with the modular approach of Treston furnishings, a large number of products are organized in multiple module sizes: M20, M30, M36, M40, M48, M53, M60, and M72. The module size refers to the nominal distance in inches between two slotted uprights from the middle of the upright. Most of our accessories are organized by their module size.

# Customized for your application and your operator

The purpose of a workstation determines its basic requirements and accessories. The needs and requirements may change considerably from one employee to another, but we understand that no two people are alike. When a workstation is equipped for and adjusted to an individual's needs, each phase of the production process can be completed on time with accuracy and with maximum comfort.



#### Module size

The module (M) size refers to the nominal distance between two slotted uprights from the middle of the tube. The module size is used to find the appropriate accessories.

#### Casters

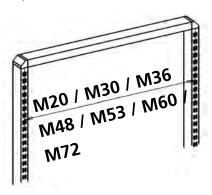
Casters may be installed to provide mobility for reconfiguration, cleaning, or repositioning. Treston workstations can be equiped with casters using M12 attachment hardware. Casters not compatible with Workshop™ workstations.



#### Casters

Cusicis		
Size	Max lbs	Order No
1. Caster Set Ø 3.93" ESD*		860429-00 •
Caster only, locking ESD	200	900243-00 •
2. Caster Set Ø 3.93" nonESD*		834734-00 •
Caster only, locking non-ESD	200	942060-00 •
3. Low Profile caster set*		14-700020 •
Low Profile caster only, locking	200	14-7000002 •
4. Roll & Set caster set (4)		14-7000025 •
Roll & Set caster (single)	500	14-94049248 •
5. Basic <sup>™</sup> 5" caster set	200 per caster	834740-00 •

- \* Set includes two locking and two non locking casters. Casters not compatible with Workshop<sup>TM</sup> workstations.
- = products in stock with quick shipping time (1-2 weeks)
- = products that are not stocked but have shorter delivery times (3-4 weeks)



## Slotted Uprights

**Slotted uprights are the basic element for accessorizing Treston tables.** Accessories are attached to TP, Cornerstone®, Concept<sup>TM</sup>, and Workshop<sup>TM</sup> tables with the aid of slotted uprights or a pre-assembled slotted upright module. The uprights are attached to the back of the table. Slotted uprights are also available as a retrofit to existing non-Treston tables. The module is extended with an upright, horizontal tube and a tee bracket.



2 x MX double bay upright module shown above.

#### LMT Upright Kits

o pg		
Description	Size	Order No
Upright kit LMT*	M40 (39.37")	854926-49 •
Upright kit LMT*	M48 (47.24")	854925-49 •
Upright kit LMT*	M60 (59.06")	854924-49 •
Upright kit LMT*	M72 (70.66")	854928-49 •

<sup>\*</sup>Upright mounting bracket included in kit.

#### CC cable clip set CC5

CC cable clip ser CC3			
Name	Suitable for	Order No ESD	6
Cable clip set (5 pcs)	Upright tubes	CC5	
For easy cable manage	amont suitable for un	to five cables	77



A separate aluminium bracket (846554-00) can be used to attach a single tube to any bench.

#### Aluminium bracket

Name	Order No
Aluminium brac	ket 846554-00

#### Slotted upright components

Size inches	Length (I) in	Order No
1.18 x 2.36	19.68	860991-49
1.18 x 2.36	21.75	14-95549160 •
1.18 x 2.36	31.10	860142-49 •
1.18 x 2.36	39.21	860367-49 •
1.18 x 2.36	53.50	860024-49 •
1.18 x 2.36	62.28	860025-49 •
1.18 x 1.18	47.99	854038-49
M20		860819-49 •
M30		847402-49 •
M36		840104-49 •
M40		854656-49 •
M48		854655-49 •
M53		850914-49 •
M60		854654-49 •
M72		854657-49 •
		848336-49 •
		851827-49 •
	1.18 x 2.36 1.18 x 1.18 M20 M30 M36 M40 M48 M53 M60	1.18 × 2.36 19.68 1.18 × 2.36 21.75 1.18 × 2.36 31.10 1.18 × 2.36 39.21 1.18 × 2.36 53.50 1.18 × 2.36 62.28 1.18 × 1.18 47.99 M20 M30 M36 M40 M48 M53 M60

<sup>\*</sup>Used in the service cart

### Slotted upright modules (include upright tubes, horizontal tubes and corner/T brackets)

	Order No  = 53.5" h =42.32"	Order No l = 62.28" h = 51.18"
1 x M30	90049001P •	90049002P •
1 x M36	90149001P •	90149002P •
1 x M48	14-9074901 •	14-907490 •
1 x M53	14-9074910 •	14-9074911 •
1 x M60	14-9074908 •	14-9074912 •
1 x M72	14-9074909 •	14-9074913 •
2 x M20	90249001P •	90249002P •
2 x M30	90349001P •	90349002P •
2 x M36	90449001P •	90449002P •
3 x M20	90549001P •	90549002P •
4 x M20	90649001P •	90649002P •

h = module's height attached from the worksurface Load capacity 220 lbs / module spacing.

Upright modules include 5 pcs of cable clips for easy cable management.  $1 \times MX = \text{single bay}, 2 \times MX = \text{double bay}, \text{ etc.}$ 

# Worksurface mounted uprights

Treston worksurface mounted upright modules provide excellent storage of equipment above the workstation. These systems are an ideal addition to new or existing workspaces, where additional shelving is needed. Treston's worksurface mounted uprights are available in three heights and can support a range of shelf and power options.



Shelf Bay Includes:	Shelf Bay Extension Includes:
2 pcs Uprights w/brackets	1 pc Upright w/bracket
1 pc Top cross rail	1 pc Top cross rail
2 pcs Corners	1 pc T bracket

#### Worksurface mounted upright modules

	30″W	36″W	48"	60"	72"
Shelf Bay 31.10"	14-9564907	14-9564908	14-9564909	14-9564938	14-9564939
Shelf Extension 31.10"	14-9564910	14-9564911	14-9564912	14-9564940	14-9564941
Shelf Bay 39.37"	14-9564942	14-9564943	14-9564944	14-9564945	14-9564946
Shelf Extension 39.37"	14-9564947	14-9564948	14-9564949	14-9564950	14-9564951
Shelf Bay 47.24"	14-9564952	14-9564953	14-9564954	14-9564955	14-9564956
Shelf Extension 47.24"	14-9564957	14-9564958	14-9564959	14-9564960	14-9564961

Other heights and widths available upon request.

#### Worksurface mounted upright components

Name	Length (1) in	Order No
UniFit™ upright tube w/left/right foot	31.10	860097-49 •
UniFit™ upright tube w/center foot	31.10	860094-49 •
UniFit™ upright tube w/left/right foot	39.37	860098-49 •
UniFit™ upright tube w/center foot	39.37	860095-49 •
UniFit™ upright tube w/left/right foot	47.24	860099-49 •
UniFit™ upright tube w/center foot	47.24	860096-49 •



Retrofit upright tubes

**USU Utility Support Uprights** 

Treston's USU Utility Support Uprights are the ideal solution to adding utility support above the workspace. These adjustable cable channels can be configured to suit a range of power, gas, and data needs, while also providing shelving storage above the worksurface. USU uprights are attached directly to a top and allow for easy access to utilities without reducing the usable work surface area. Cable channels hide cords and hoses, creating a clean work space. USU is available in 3 width options, and can be equipped with optional shelves, horizontal channels, and dividers. Services can be connected via overhead service carriers, or from underneath the surface through the mounting bracket.

#### 1. USU Single Bay Upright Kits

Description	Order No		
M48 Single Bay Counter Mounted USU	USUM1200-49		
M60 Single Bay Counter Mounted USU	USUM1500-49		
M72 Single Bay Counter Mounted USU	USUM1800-49		

Single Bay Starter Kits Include: (2) vertical USU uprights, blank service panels with attachment hardware\*, fixed horizontal utility channel/shelf with blank front panel\*, and upper horizontal cable channel with cover.

\*Blank panels do not include cut-outs for connecting services. To add services, please select the panel according to services required.

#### 2. Shelves for Single Bay Upright Kits

Description	Order No
M48 x 12"D USU Shelf with Bookend Brackets	USUSHM1203-49
$M48 \times 16^{\prime\prime} D$ USU Shelf with Bookend Brackets	USUSHM1204-49
M60 x 12"D USU Shelf with Bookend Brackets	USUSHM1503-49
M60 x 16"D USU Shelf with Bookend Brackets	USUSHM1504-49
M72 x 12"D USU Shelf with Bookend Brackets	USUSHM1803-49
M72 x 16"D USU Shelf with Bookend Brackets	USUSHM1804-49

<sup>\*</sup>Shelves do not contain utility support. Utility support is housed in vertical USU uprights and horizontal channel only.

#### 3. Horizontal Utility Channels for Single Bay Kits

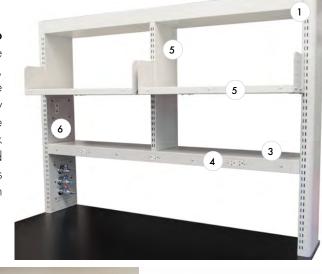
Description	Order No
M48 Horizontal utility channel	USUHCM1200-49
M60 Horizontal utility channel	USUHCM1500-49
M72 Horizontal utility channel	USUHCM1800-49

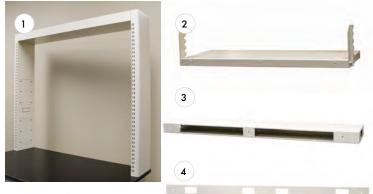
Horizontal utility channel includes a blank front panel and bottom cover. Additional panels available for front-facing utility support. Horizontal utility channel mounts to single bay USU system. Adding a middle divider to this channel creates a double bay system.

#### 4. Service Panels with Cut-Outs for Horiztonal Utility Channels

	,
Description	Order No
M48 Horizontal Panel with 3 cut-outs for Decora Duplex	USUFPM1203-49
M48 Horizontal Panel with 4 cut-outs for Decora Duplex	USUFPM1204-49
M48 Horizontal Panel with 5 cut-outs for Decora Duplex	USUFPM1205-49
M60 Horizontal Panel with 3 cut-outs for Decora Duplex	USUFPM1503-49
M60 Horizontal Panel with 4 cut-outs for Decora Duplex	USUFPM1504-49
M60 Horizontal Panel with 5 cut-outs for Decora Duplex	USUFPM1505-49
M72 Horizontal Panel with 3 cut-outs for Decora Duplex	USUFPM1803-49
M72 Horizontal Panel with 4 cut-outs for Decora Duplex	USUFPM1804-49
M72 Horizontal Panel with 5 cut-outs for Decora Duplex	USUFPM1805-49

 $<sup>^\</sup>star$  Horizontal service panels with cut-outs replace blank horizontal channel panels in starter kits.







#### 5. Middle Divider and Shelves for USU Double Bay

. Middle Divider and offerves for 600 Double Bay		
Description	Order No	
*Middle Vertical Divider (slotted)	USUDIV-49	
M30 X 12"D USU Shelf with Bookend Brackets	USUSHM7503-49	
M30 X 16"D USU Shelf with Bookend Brackets	USUSHM7504-49	
M36 X 12"D USU Shelf with Bookend Brackets	USUSHM9003-49	
M36 X 16" D USU Shelf with Bookend Brackets	USUSHM9004-49	

- \*Middle vertical divider is required for attachment of M30 and M36 shelves.
- \*\*Divider and shelves do not contain utility support. Utility support is housed in vertical USU uprights and horizontal channel only.

#### 6. Service Panels with Cut-Outs for USU Vertical Uprights

o. Service rullers willi Cul-Culs for OSC	o vernicai oprigilis
Description	Order No
Service Panel with (3)1" Holes for Services	USUSP11-49
Service Panel with 1 Duplex Power Cut-Out	USUSP12-49
Service Panel with 2 Duplex Power Cut-Outs	USUSP13-49
Service Panel with 2 Duplex Power Cut-Outs and 1 Data Cut-Out	USUSP14-49

# Lighting

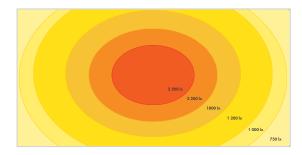




Lighting is a vital part of ergonomic workspaces in industrial environments. Light allows people to see and perform tasks better as well as affecting their personal wellbeing and health.

# Individually adjustable, natural workstation lighting means more productivity

Investing in individually controllable task lighting on workstations benefits both the employees and the employer. Employees feel more motivated as they can adjust brightness to best suit themselves and the task at hand. This can lead to increased productivity, reduced errors and less absence, which normally affect the company's profitability.



Graph of light Illuminance

#### Lighting standard sets the expectations

When designing workstations and their lighting, we observe the recommendations of the EN 124641 standard on indoor workplace lighting. The illuminance levels set by standards are average values, but going beyond those is often reasonable. It is especially beneficial to increase the high-quality lighting for employees over 45 years old.

#### Optical ergonomics need attention

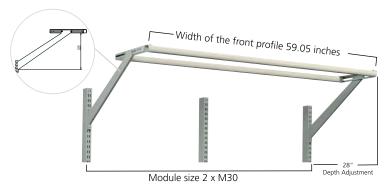
Optical ergonomics require the viewed object to be at a suitable distance and location, in order to maintain an acceptable amount of eye movement, ensuring that the details can be seen without problems. Also, adequate and glare-free lighting is important. When these conditions apply and the working position is well adjusted, saving time and money due to fewer absences and decreased stress can be expected.

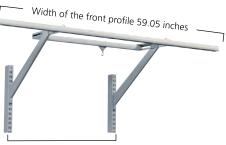
## Benefits of proper adjustable lighting in industrial environments include

- Increased productivity
- Reduced number of errors
- Decreased absenteeism
- Increased well-being of the employees

# Light/Balancer Rails and Accessories

Tool balancer rails and sliding hooks facilitate the use of heavy equipment. A tool balancer is attached either to the light/balancer rail, or on a balancer arm attached directly to the upright tube.





Module size M30/M36





Tool balancer

Sliding piece with a snap hook



#### Light/balancer rail

Width of the front profile (inches)	Max lbs	Order No
18.50"	33	14-9184948
39.37"	33	91849001P
59.05"	33	91849002P
59.05"	33	91849006 •
78.74"	33	91849003P
29.52"	33	91849004P •
35.43"	33	91849013P
47.24"	33	14-9184902 •
59.05"	33	91849005P •
59.05"	33	91849006P •
88.58"	33	91849012P
35.43"	33	91849007P •
70.86"	33	91849008P •
47.24"	33	14-9184903 •
59.05"	33	91849009P •
39.37"	33	91849001P
47.24"	33	91849010P •
53.14"	33	91849011P
59.05"	33	91849006P •
70.86"	33	91849008P •
g piece.		
	front profile (inches)  18.50"  39.37"  59.05"  59.05"  78.74"  29.52"  35.43"  47.24"  59.05"  88.58"  35.43"  70.86"  47.24"  59.05"  39.37"  47.24"  59.05"  70.86"	front profile (inches)  18.50" 33 39.37" 33 59.05" 33 59.05" 33 78.74" 33 29.52" 33 35.43" 33 47.24" 33 59.05" 33 88.58" 33 35.43" 33 47.24" 33 59.05" 33 47.24" 33 59.05" 33 47.24" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 70.86" 33 47.24" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33 59.05" 33

#### Additional Rail Only

Module Size	Order No	Module Size	Order No
M20	E820999-49	M53	860786-49
M30	860075-49 •	M60	860079-49 •
M36	860077-49 •	M72	860152-49 •
M48	861018-49 •		

#### Tool balancers and other supplies

Description	Tool weight lbs	Order No
Tool balancer	0.5 - 1.5	14-9600009
Tool balancer	1.5 - 3.0	14-9600010
Balancer arm	17.6	846678-49
Sliding piece		890557-51 •
Rail extension bracket		860074-49

- = products in stock with quick shipping time (1-2 weeks)
  = products that are not stocked but have shorter delivery times (3-4 weeks)

## **LED Lighting**

Treston's dual intensity LED light fixtures feature a High/Low/Off switch that allows the user to control the amount of light used. They can easily be attached to light balancer rails, shelves, and other surfaces. Optional magnetic mounting bracket for attaching the light fixture to a metal shelf allows for greater functionality and maneuverability. A pipe mounting bracket has also been introduced for attachment to benches from other manufacturers. LED light fixtures are a great addition to any workstation or workplace, where energy efficiency, durability, and longevity are important factors. LEDs boast a long life span, 10x longer than traditional florescent lamps, and use up to 90% less power than traditional lighting. Treston LED lights have a lifespan of up to 100,000 hours (11 1/2 years powered 24 hrs/day).

#### **Features**

- High/Low/Off switch
- Light balancer rail hardware and power cord included
- Easy attachment to light balancer rails, shelves, and other
- Optional magnetic mount for attachment to metal surfaces
- Daisy Chain up to 10 fixtures with 1 power source Lengths available: 24", 36", and 48"
- Operating voltage: 90 to 264 V ac (50 or 60 Hz), Power factor > 0.95 on high setting at 120 V ac Lumen output: 600 ( $\pm$ 5%) per foot, typical at 25 °C (77 °F)
- Light color: Daylight white
- Color temperature (CCT): 5000K (±300K)
- Power cord contains simple 3-prong plug, no transformer required
- Swivel bracket available for positioning light throughout workspace
- Built-in' skirt/shield keeps light focused on the work space and out of the user's eyes







Overhead Mount Option



Shown with swivel and magnetic brackets, mounted underneath Treston steel shelf.



Swivel Mount Option

#### **LED Liahts**

Configuration	Description	Dimensions	Power	Order No
Dual - Shield	24" dual intensity LED light fixture, built in shield, light balancer rail hardware	22.44" x 1.26" x 1.81"	1200Lm5000K	14-95035171
Dual - Shield	36" dual intensity LED light fixture, built in shield, light balancer rail hardware	33.46" x 1.26" x 1.81"	1800Lm5000K	14-95035172
Dual - Shield	48" dual intensity LED light fixture, built in shield, light balancer rail hardware	44.48" × 1.26" × 1.81"	2400Lm5000K	14-95035173
Dual Magnetic - Shield	24" dual intensity LED light fixture, built in shield, with magnetic attachment	22.44" × 1.26" × 1.81"	1200Lm5000K	14-95035174
Dual Magnetic - Shield	36" dual intensity LED light fixture, built in shield, with magnetic attachment	33.46" x 1.26" x 1.81"	1800Lm5000K	14-95035175
Dual Magnetic - Shield	48" dual intensity LED light fixture, built in shield, with magnetic attachment	44.48" × 1.26" × 1.81"	2400Lm5000K	14-95035176
Hardware	Cascade cable for dual LED lights	6″L		14-95035161
Hardware	Cascade cable for dual LED lights	12″L		14-95035162
Hardware	Cascade cable for dual LED lights	36″L		14-95035163
Hardware	Magnetic hardware kit for dual LED lights			14-95035160
Hardware	Swivel mounting bracket for dual LED lights			14-95035159
Hardware	28mm Pipe mounting hardware kit			14-94100217
Hardware	UniFit Universal Light mounting hardware kit (to attach light to other bench mfg			14-95035110

# Task Lighting



3

#### Task Lighting

lo
0039 •
2172 •
2173 •
21202
21203
21205
21206
0052
-

\*Compatible with lamps that utilize a .50" dia. shaft, including Dazor, Luxo, Daylight, OC White.









# Power rails, pneumatic rails, cable ducts and wire management

Power rails are available in multiple module sizes: M20, M30, M36, M40, M48, M53, M60, and M72. Cable ducts hide the untidy cables from other equipment. This makes it easy to keep the back of the workstation and its surroundings tidy. Horizontal troughs effectively conceal the cables, without preventing maintenance access. Standard cord length of power rails is 10ft. Power rails are 15 amp units.



#### Horizontal Power rail

Description	Order No
M20 Bin rail w/6 outlet power	14-9114901 •
M20 Bin rail w/6 outlet power, surge	14-9114902 •
M30 Bin rail w/6 outlet power	14-9114905 •
M30 Bin rail w/6 outlet power, surge	14-9114906 •
M30 Bin rail w/12 outlet power	14-9114907 •
M30 Bin rail $w/12$ outlet power, surge	14-9114908 •
M36 Bin rail w/6 outlet power	14-9114910 •
M36 Bin rail w/6 outlet power, surge	14-9114911 •
M36 Bin rail w/12 outlet power	14-9114912 •
M36 Bin rail w/12 outlet power, surge	14-9114913 •
M40 Bin rail w/6 outlet power	14-91149293
M40 Bin rail w/6 outlet power, surge	14-91149267
M40 Bin rail w/12 outlet power	14-91149326
M40 Bin rail w/12 outlet power, surge	14-91149327
M48 Bin rail w/6 outlet power	14-9114915 •
M48 Bin rail w/6 outlet power, surge	14-9114916 •

M48 Bin rail w/12 outlet power	14-9114917 •		
M48 Bin rail w/12 outlet power, surge	14-9114918 •		
M53 Bin rail w/6 outlet power	14-91149137		
M53 Bin rail w/6 outlet power, surge	14-91149271 •		
M53 Bin rail w/12 outlet power	14-91149257 •		
M53 Bin rail w/12 outlet power, surge	14-91149272 •		
M60 Bin rail w/6 outlet power	14-9114919 •		
M60 Bin rail w/6 outlet power, surge	14-9114920 •		
M60 Bin rail w/12 outlet power	14-9114921 •		
M60 Bin rail w/12 outlet power, surge	14-9114922 •		
M72 Bin rail w/6 outlet power	14-9114923 •		
M72 Bin rail w/6 outlet power, surge	14-9114924 •		
M72 Bin rail w/12 outlet power	14-9114925 •		
M72 Bin rail w/12 outlet power, surge	14-9114926 •		
20 Amp and special plug types available upon request.			

#### **Vertical Power Rail**

Description	Order No
6 outlet power bar with clamp	14-9114928 •
6 outlet power bar with clamp, surge	14-9114929 •
12 outlet power bar with clamp	14-9114930 •
12 outlet power bar with clamp, surge	14-9114931 •

#### **Under Surface Power Rail**

Description	Order No
6 outlet power bar with clamp	14-91149133 •
6 outlet power bar with clamp, surge	14-9114932 •
12 outlet power bar with clamp	14-91149292 •
12 outlet power bar with clamp, surge	14-91149248 •

#### Pneumatic rails

Description	QD in	QD out	Order No
M20 bin rail w/air manifold	1	3	14-9144912
M30 bin rail w/air manifold	1	3	14-9144913 •
M36 bin rail w/air manifold	1	3	14-9144914 •
M48 bin rail w/air manifold	1	3	14-9144915 •
M53 bin rail w/air manifold	1	3	14-9144916
Quick disconnect connectors of	are female	e Hansen 1	1000.

#### Rack Mount rails

Description	Order No
M20 19" rack mount bracket 1U	E816040-49
M30 19" rack mount bracket 1U	E810027-49 •
M36 19" rack mount bracket 1U	E8103 <i>57-</i> 49 •
M40 19" rack mount bracket 1U	E823142-49
M48 19" rack mount bracket 1U	E814042-49 •
M60 19" rack mount bracket 1U	E814043-49 •
M72 19" rack mount bracket 1U	E817357-49 •

#### Cable ducts

Description	Size W x H inches	Order No
Cable duct M20	18.38 x 14.17	860808-49
Cable duct M30	28.22 x 14.17	860044-49 •
Cable duct M36	34.25 x 14.17	860045-49 •

Cable ducts hide the untidy cables from other equipment. This makes it easy to keep the back of the workstation and its surroundings tidy. Fitted to upright tubes.

#### Cable trough

U		
Description	Size W x D x H inches	Order No
Horizontal cable trough M30	29.01 x 3.81 x 1.77	854553-49 •
Horizontal cable trough M36	35.03 x 3.81 x 1.77	854554-49 •
Horizontal cable trough M40	38.25 x 3.81 x 1.77	E823274-49 •
Horizontal cable trough M48	46.73 x 3.81 x 1.77	854555-49 •
Horizontal cable trough M60	58.54 x 3.81 x 1.77	854556-49 •
Horizontal cable trough M72	70.59 x 3.81 x 1.77	854557-49 •
Vertical cable trough	2.04 × 2.44 × 53.54	861130-49

Horizontal troughs effectively conceal the cables, without preventing maintenance access.

- = products in stock with quick shipping time (1-2 weeks)
  = products that are not stocked but have shorter delivery times (3-4 weeks)





#### Horizontal wire management



Attached to slotted upright, the horizontal cable trough enables cables to be hidden at the top of the workstation.

### Shelves

#### Steel shelf

Module	Size W x D inches	Max load lbs	Order No
M20	19.29 x 11.81	110	860804-49
M20	19.29 x 15.75	110	860805-49
M30	29.13 x 11.81	110	836028-49
M30	29.13 x 15.75	110	852770-49
M36	35.04 x 11.81	110	852283-49
M36	35.04 x 15.75	110	852769-49
M40	38.98 x 11.81	110	890631-49
M40	38.98 x 15.75	110	890632-49
M53	52.76 x 11.81	110	860787-49
M53	52.76 x 15.75	110	860788-49

Due to the dual-purpose shelf brackets, the shelf can be used either as tilted  $20^\circ$  or in a horizontal position. The shelf has an integrated edge, which can used either in the front or back of the shelf, depending of the use of the shelf.

#### Adjustable shelf, tilt 0° or 25°

	•			
Module	size W x D inches	max lbs	ESD Order No	non-ESD Order No
M20	18.50 x 19.88	220	92049001P	92041001P
M20	18.50 x 25.59	220	92049002P	92041002P
M30	28.34 x 19.88	220	92049005P •	92041005P •
M30	28.34 x 25.59	220	92049006P •	92041006P •
M36	34.25 x 19.88	220	92049009P •	92041009P •
M36	34.25 x 25.59	220	92049010P •	92041010P •
M53	51.96 x 19.88	220	92049013P	92041013P
M53	51.96 x 25.59	220	92049014P	92041014P

#### Adjustable shelf, stepless depth adj, tilt 0° or 25°

•	, i i	1'		
Module	size W x D inches	max lbs	ESD Order No	non-ESD Order No
M20	18.50 x 19.88	110	92049003P	92041003P
M20	18.50 x 25.59	110	92049004P	92041004P
M30	28.34 x 19.88	110	92049007P	92041007P
M30	28.34 x 25.59	110	92049008P	92041008P
M36	34.25 x 19.88	110	92049011P	92041011P
M36	34.25 x 25.59	110	92049012P	92041012P

#### Tiltable top shelf TTS

	-		
Module	Size W x D inches	Max load lbs	Order No
M20	18.39 x 11.81	176	TTSM5003-49
M20	18.39 x 15.75	176	TTSM5004-49
M30	28.23 x 11.81	176	TTSM7503-49
M30	28.23 x 15.75	176	TTSM7504-49
M36	34.25 x 11.81	176	TTSM9003-49
M36	34.25 x 15.75	176	TTSM9004-49
M40	38.07 x 11.81	176	TTSM 10003-49
M40	38.07 x 15.75	176	TTSM 10004-49
M48	45.94 x 11.81	176	TTSM12003-49
M48	45.94 x 15.75	176	TTSM12004-49
M60	<i>57.7</i> 6 x 11.81	176	TTSM 15003-49
M60	<i>57.7</i> 6 x 1 <i>5.7</i> 5	176	TTSM 15004-49
M72	69.80 x 11.81	176	TTSM 18003-49
M72	69.80 x 15.75	176	TTSM 18004-49

Max. tilt 20 degrees (depth 11.81 inches) or 12.5 degrees (depth 15.75 inches). Front lip height 1.18". Can also be installed at the back of the shelf.



Steel shelf M20, M30, M36, M40, M53

#### Adjustable shelf



#### Steplessly adjustable shelf



Front justified adjustable shelves available on page 81.



Tiltable top shelf M20, M30, M36, M40, M48, M60, M72



#### Divider hoops set (4 pcs)

Suitable for	Size D x H mm	Order No
Tiltable top shelf TTS depth 11.81"	11.81 x 15.75	PDH300-49
Tiltable top shelf TTS depth 15.75"	15.75 x 15.75	PDH400-49

#### Extendable shelf

Module	size W x D inches	max lbs	ESD Order No
M30	28.34 x 15.35	66	92549002P
M36	34.25 x 15.35	66	92549003P

#### Chem shelf

Module	size W x D inches	max lbs	ESD Order No
M30	28.34 x 4.5	33	14-94249610 •
M36	34.25 x 4.5	33	14-94049973 •
M48	45.94 x 4.5	33	14-94249646 •
M53	51.96 x 4.5	33	14-94249653
M60	57.75 x 4.5	33	14-94249647 •
M72	69.80 x 4.5	33	14-94249648 •

#### Lips for TTS shelves

Module	size W x H inches	max lbs	ESD Order No
M30	28.34 × 1.5"		14-94049339 •
M36	34.25 × 1.5"		14-9404956 •
M48	45.94 × 1.5"		14-9404957 •
M60	57.75 x 1.5"		14-94049370 •
M72	69.80 x 1.5"		14-94049294 •

#### Divider pair

Suitable for	Size D x H inches	Order No
Steel shelf depth 11.81"	11.22 × 7.48	010004-49
Steel shelf depth 15.75"	15.15 × 7.48	010005-49
Tiltable top shelf TTS depth 11.81"	11.22 x 7.48	861116-49

#### Auxiliary top, fixed brackets

Description	size W x D inches	max lbs	ESD Order No	non-ESD Order No
Auxiliary top left	15.74 x 19.68	88	92649001P	92641001P
Auxiliary top right	15.74 x 19.68	88	92649002P	92641002P

#### Document Shelf (tilting 10-75 degrees)

			•
Module	size W x D inches	max lbs	ESD Order No
M20	18.50" × 10.43"	11	860806-49
M30	28.35" x 10.43"	11	860115-49
M36	34.25" × 10.43"	11	860399-49

#### **Shelf Brackets**

Olicii Brackels			
Description	size	max lbs	ESD Order No
Bookend Brackets (pair) for equipment shelves	12"		E815050-49 •
Bookend Brackets (pair) for equipment shelves	16"		E816296-49 •
Shelf bracket (pair) for material other than steel	12"		14-9564923 •
Shelf bracket (pair) for material other than steel	16"		14-9564924 •
Top mount shelf bracket (pair)	12"		E815051-49
Top mount shelf bracket (pair)	16"		E820580-49
Bottom shelf bracket pair*	24"	120	859030-49 •

\*For Concept workstations only. Requires support bar for attachment.

#### Flow-through shelf

Module	Size W x D inches	Max load lbs	Order No
M30	28.27 x 32.67	330	890 710-49
A flow-through	gh shelf can fit two 15.75	" deep shelf bins s	successively.

#### Extendable shelf



#### Chem shelf



TTS shelf lip



#### Divider pair



#### Auxiliary top left, ESD



#### Document shelf



#### Shelf brackets











Flow-through shelf

www.treston.us

# Upright accessories

#### Ergonomics is a wide concept

ual productivity.

When a working environment is being set-up, the individual using it must come first. Employees cannot be fitted within a function or systhat is only based on technical considerations. Therefore, the concept of ergonomics has to be broadened to encompass all human psycho physical activities. The main objectives of ergonomic design are ensuring employees' health, increasing work satisfaction and improving individ-

A modular product family, a comprehensive selection of adjustable components and a wide range of accessories are our way of implementing ergonomics in the workplace. Our ultimate goal is to ensure a relaxed working position where the work movements can follow the individual's natural way of moving.



#### Don't reach for it!

First, the worksurface and shelves are adjusted to the correct height and the required accessories are installed. Then, tools and equipment are placed on adjustable shelf components and adjustable double articulating arm components. When everything is within the user's reach, valuable time is saved and the worksurface is kept clean and organized.

te m







Light arm with



### When a position changes, the height must be adjusted

Frequent changes in the working position, such as changing from a sitting position to a standing position, require height-adjustable arm (860985-49). The height-adjustable profile (860997-49 in picture) can be attached to any component with arm (such as the monitor shelf arm) that is pulled down and lifted back up according to the working position. The adjustment range is 17.71 inches.



#### Replacement arms (spare parts)

Description	length inches	max lbs	Order No
Double arm, 1.57 inches	7.87 + 7.87	11	880020-49 •
Double arm, 2.36 inches	7.87 + 7.87	33	880010-49 •
Heavy duty arm, 2.36 inches	11.29 + 8.7	66	860993-49
Arm bracket for TowerLine	1.57		861098-49 •
Arm bracket for TowerLine	2.36		861099-49 •
Height-adjustable arm with gas spring, 2.36"	14.76	33	860985-49
Height-adjustable profile (17.71 inches)		33	860997-49
Light arm, task light, worksurface attachment	7.87	11	860990-49
Task light bracket for 1/2" pin style lights	7.87	11	14-9500039 •

#### **Document holders**

Description	W x D inches	max lbs	Order No
Document holder A4	11.41 x 12.99	11	92849008P
Document holder A3	16.45 x 12.99	11	92849009P

#### Adjustable auxiliary shelf



#### **Equipment Tray**



#### Bin shelf



#### Stand for stacking bins



#### Tool panel



#### Bottle holder Roll holder





#### Adjustable auxiliary top

Description	size W x D inches	tilting	max lbs	Order No
Adjustable auxiliary top, ESD	22.04 x 13.38	0-25°	33	92749001P
Adjustable auxiliary top, ESD	23.81 x 15.94	0-25°	33	92749002P

#### Trays

,			
Description	W x D x H inches	max lbs	Order No
Equipment tray	9.84 x 9.84 x 3.54	22	92849001P
Equipment tray	19.68 x 9.84 x 4.92	33	92849002P
Equipment tray*	19.68 x 9.84 x 4.92	66	92849003P
Bin shelf	22.04 × 6.88 × 4.92	33	92849005P
Bin shelf	23.62 x 8.66 x 4.92	33	92849006P
Stand for bins	22.04 x 6.49 x 13.97		860113-49
*Comes with large arm.			

<sup>\*\*</sup>This stand can be placed on the box stand. Space for 15 picking bins, see page 73.

#### Tool panel

Description	W x D x H inches	max lbs	Order No
Tool panel small arm	10.51 x 12.00	11	92849010P •

#### **Rotating tool frames**

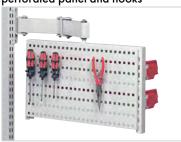
Koraning roof frames			
Description	W x D x H inches	max lbs	Order No
Rotating tool frame, height-adjustable arm	M20	33	860864-49P •
Rotating tool Frame, dbl arm	M20	33	880865-49P •
Perforated panel	M20		860951-49 •
Bin rail M20	M20	33	859150-49
Light duty bin rail	M20	11	860953-49 •
Tool trough	M20		860952-49 •
Auxiliary steel shelf		3	ASSA4

#### Rotating tool frame

The rotating tool frame can be equipped with perforated panels and tool troughs. The rotating tool panel is compatible with all M20 accessories, such as the tool trough and the bin rails (page 56)



### Rotating tool frame shown with perforated panel and hooks



# Rotating tool frame shown with M20 perforated panel, M20 light duty bin rails and 8 plastic ESD bins 30-1L-4ESD



Plastic boxes, hooks and tools in pictures are not included.

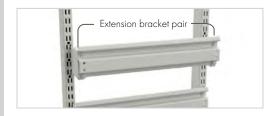
#### Other supplies

description	Ø of the base inches	Order No
Bottle holder	3.14	859063-49 •
Roll holder for upright (roll ø height 5.90	inches, width 6.88 inches)	860841-49

### Bin Rails

Another way of ensuring an ergonomic working position and saving space is to use bin rails. The higher the stacks are, the further they are from the workstation. To ensure an ergonomic working position, use deeper brackets on

the top. The Bin rails are available in multiple standard module sizes: M20, M30, M36, M40, M48, M60, and M72. See page 68 for Treston's Treston storage bins and containers.





Bin rail extension brackets bring bin rails closer to the user and ensures an ergonomic working position.



Bin rail with brackets and blue stacking bins.



Light bin rail with brackets and red stacking bins.



Bin rails

name	module	W x H inches	max lbs	Order No
Bin rail	M20	19.37 x 3.54	110	859150-49
Bin rail	M30	29.21 x 3.54	110	859151-49 •
Bin rail	M36	$35.23 \times 3.54$	110	859152-49 •
Bin rail	M40	39.37 × 3.54	110	859156-49 •
Bin rail	M48	47.04 × 3.54	110	859157-49 •
Bin rail	M53	52.75 × 3.54	110	859153-49
Bin rail	M60	58.89 x 3.54	110	859154-49 •
Bin rail	M72	70.66 x 3.54	110	859155-49 •
Light Bin rail	M20	19.37 x 2.12	11	860953-49 •
Light Bin rail	M30	29.21 x 2.12	22	860955-49 •
Light Bin rail	M36	35.23 × 2.12	22	860956-49 •
Extension bracket pair for Bin rail		2.36" depth		860919-49 •
x2 Extension bracket set (4 pcs)		4.72" depth		14-85949216 •
x3 Extension bracket set (6 pcs)		7.08" depth		14-85949217 •
x4 Extension bracket set (8 pcs)		9.44" depth		14-85949218 •

<sup>\*</sup>Extension bracket not suitable for light bin rail.

#### Bin rails with arms

name	W x H inches	max lbs	Order No
Bin rail with arm, straight	12.40 x 2.83	22	92949001P
Curved Bin rail with arm	30.31 x 2.12	33	92949002P
Extension for curved Bin rail with arm	30.31 x 2.12		860911-49* •

<sup>\*</sup>Space for 15 picking bins, see page 73 for options.

#### Bit holders M30

name	hole Ø inches	holes pcs	Order No
Bit holder 1	.49	39	852318-51
Bit holder 2	.66	29	852319-51
Bit holder 3	.94	21	852320-51
Bit holder 4	1.18	12	852321-51 •



Curved bin rail with extension rail



Extension for curved bin rail with arm

Additional specifications and bin rail bin capacity available on page 137.



#### Note:

Bin rails suitable for picking and stacking bins. Picking bins require bracket to be assembled with curved lip facing up, to ensure level bins.



Bin rail assembled straight lip up for picking bins.



Bin rail assembled curved lip up for stacking bins.











Stacking bins Labels and cross dividers

	0										
No.	Capacity 	Outer dims W x D x H in	Inner dims W x D x H in	Pack pcs	Order No* blue	Order No* red	<b>Order No*</b> ESD black	Labels + shields	Pack min. order	Cross divider	Pack pcs
1.	1.0	4.1 x 6.5 x 3	3.5 x 4.1 x 2.6	60	1015-6	1015-5	1015-4 ESD	E10	60		
2.	3.6	5.9 x 9.8 x 5.1	$4.9 \times 7.3 \times 4.5$	30	1525-6	1525-5	1525-4 ESD	E15	30	V-14	30
3.	6.5	7.3 x 11.8 x 6.1	6.1 x 9.1 x 5.5	24	1930-6	1930-5	1930-4 ESD	E20	24	V-19	24
4.	8.7	7.3 x 15.8 x 6.1	6.1 x 13 x 5.5	24	1940-6	1940-5	1940-4 ESD	E20	24	V-19	24
5.	1.0	3.9 x 6.3 x 2.8	3.3 × 3.9 × 2.4	60	30-1L-6		30-1L-4 ESD				
6.	1.7	$7.8 \times 6.3 \times 2.8$	6.9 x 3.9 x 2.4	30	30-2L-6		30-2L-4 ESD				
7.	1.7	7.8 × 6.3 × 2.8	$6.9 \times 3.9 \times 2.4$ (2 fixed length dividers)	30	30-23L-6		30-23L-4 ESD				

<sup>\*)</sup> Order number/one item. All bins are also available in grey color, color code -3

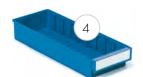
#### Placing stacking bins on the bin rail

Bin rail	M20	M30	M36	M53	M60	M72	Curved bin rail
1015	4	7	8	12	14	17	
1525	3	5	6	9	10	12	
1930 & 1940	2	4	4	7	8	9	
30-1L	5	7	9	13	15	17	5
30-2L & 30-23L	2	3	4	7	7	9	











Cross dividers

#### Shelf bins

No.	Capacity I	Outer dims W x D x H in	Inner dims W x D x H in	Pack pcs	Order No* blue	Order No* red	<b>Order No*</b> ESD black	Order No*	Number/bin
1.	1.9	$3.6 \times 15.7 \times 3.2$	3 x 14.1 x 2.8	30	4010-6	4010-5	4010-4 ESD	D-10	6
2.	2.4	3.6 × 19.7 × 3.2	3 x 14.1 x 2.8	30	5010-6	5010-5	5010-4 ESD	D-10	8
3.	4.2	$7.3 \times 15.7 \times 3.2$	6.6 x 14.1 x 2.8	15	4020-6	4020-5	4020-4 ESD	D-20	6
4.	5.3	7.3 × 19.7 × 3.2	6.6 × 14.1 × 2.8	15	5020-6	5020-5	5020-4 ESD	D-20	8
5.	6.5	$7.3 \times 23.6 \times 3.2$	6.6 x 21.9 x 2.8	15	6020-6	6020-5	6020-4 ESD	D-20	10

 $<sup>^{\</sup>star}$ ) Order number/one items. All bins are also available in grey color, color code -3

#### Other supplies

Name	Description	Size $W \times D \times H$ in	Order No
Stacking bin set	Four bins made of blue polypropylene (PP).	2 pcs 9.1 x 6.1 x 5.5 2 pcs 7.3 x 4.9 x 4.5	SBS4
Tool holder box	With two blue plastic bins type 3020.	15.7 x 11.8 x 5.9	PPHTXL



Please see our wide bin selection in Storage Systems brochure.

MORE OPTIONS ON PAGE 68!





Stacking bin set



Tool holder box

### Worksurface Accessories

Installing components on a table is sometimes the only solution. Our accessories are also available with worksurface attachment. The various accessories are shown with the arm version on page 54.





**Equipment tray** 

**Document Holder** 

Tool panel

Bin rail

#### Accessories attached to the bench top

Name	Size $W \times D \times H$ inches	max lbs	Order No
Equipment tray with worksurface attachment •	9.84 × 9.84 × 3.54	11	860885-49
Document holder A4 with worksurface attachment •	11.41 × 12.99	11	860882-49
Tool panel with worksurface attachment •	10.51 x 12.00	11	860883-49
Bin rail with worksurface attachment •	12.40 x 2.83	11	860884-49
Light arm, with worksurface attachment •	7.87	11	860990-49
Bag holder for bench top lower edge			860840-49
Keyboard tray NT *	19.69 × 9.84 × 4.33		NT500ESD
Armrest			860091-00
Armrest ESD			860092-00
Extension tube for the armrest			860093-51
Recycling material bin PRMB3 with steel rails	11.1 × 23.2 × 25.6		PRMB3
Tool holder box PPH	15.75 × 11.81 × 5.51		PPHTXL
Keyboard tray (attached to the bench top)	27.77 x 14.76 x 4.17 (outer) 24.41 x 12 x 3.54 (inner)	20	92549001P

<sup>\*</sup>Only suitable for TP bench, WTR carts







Bag holder



Keyboard tray NT



Armrest



Recycling material bin PRMB3 can be pulledout with steel rails



Tool holder box PPH



Keyboard tray (attached to the bench top)

# IT Shelves/Trays

#### Printer platform extendable

name	W x D inches	max lbs	Order No
Laptop/printer shelf	14.37 x 14.37	55	93049001P
Label printer shelf	11 x 19.68	66	859060-49 •
Large label printer shelf	13.5 x 19.68	66	E819876-49



Laptop/printer shelf with arm



Label printer platform

### **Footrests**

Name	Size W x D inches	Height	Tilting	Suitable for	Order No	Order No ESD
Footrest, floor	21.65 x 13.77	8.66	5-30°	All benches		860947-49
Footrest, floor, height adjustable	21.65 x 13.77	3.54-11.02	5-30°	All benches		860137-49
Footrest, floor, with gas action	550 x 350	90-260	5-30	All benches		860224-49
Footrest JT2*	19.69 x 14.57	3.94		All benches	JT2	JT2ESD
Footrest, bar	21.65 x 13.77	3.54-11.02	5-30°	Concept		860136-49
Footrest, bar, with gas action	550 x 350	90-260	5-30	Concept		860 196-49

<sup>\*</sup>The feature of this foot rest is the fluted exercize roller which revitalizes the feet while working. The surface is corrugated to prevent slipping. Color grey. Material polystyrene.



Footrest, floor



Footrest, floor, height adjustable



Footrest, floor, with gas action



Footrest JT2



Footrest, bar



Footrest, bar, with gas action

# **CPU Holders**

#### **CPU** holders

W x D inches	max lbs	Order No
12.79 x 21.65 x 22.04	88	861120-49
3.94 × 19.68 × 3.35	44	860551-49 •
3.94-9.49 x 17.71 x 1.96	44	860552-49 •
3.94-9.49 x 17.71 x 1.96	44	860740-49 •
3.94-9.49 x 17.71 x 1.96	44	860553-49 •
3.94-9.49 x 17.71 x 1.96	44	854440-49 •
	12.79 × 21.65 × 22.04 3.94 × 19.68 × 3.35 3.94-9.49 × 17.71 × 1.96 3.94-9.49 × 17.71 × 1.96 3.94-9.49 × 17.71 × 1.96	12.79 x 21.65 x 22.04 88 3.94 x 19.68 x 3.35 44 3.94-9.49 x 17.71 x 1.96 44 3.94-9.49 x 17.71 x 1.96 44 3.94-9.49 x 17.71 x 1.96 44

Attachment brackets for CPU cabinet see page 101.



**CPU** cabinet



1) CPU holder, bar mount



2) CPU holder, leg mount



3) For Basic<sup>™</sup> upright frame, Cornerstone®, LMT, Concept<sup>™</sup> tables

www.treston.us



4) CPU holder, TP

# **Keyboard Trays and Monitor Arms**



A) Keyboard tray



B) Workspace articulating keyboard



C) Monitor shelf
D/E) keyboard tray

#### Keyboard tray

name	W x D inches	max lbs	Order No
a. Keyboard tray, attached under Cornerstone/Concept worksurfaces	24.8 × 15.74	22	92549001P •
b. Articulating Keyboard			14-94249068 •

#### Monitor / LCD / Keyboard support

name	W x D inches	max lbs	Order No
c. Monitor shelf with arm	14.37 x 14.37	55	93049001P •
d. Keyboard tray for monitor shelf	18.89 x 10.62	11	860904-49
e. Keyboard and mouse tray for monitor shelf	24.40 x 10.62	11	860903-49 •
f. LCD holder with double arm (Vesa 75/100)		33	93049002P •
g. Keyboard tray for LCD holder	18.89 x 10.23	11	860941-49 •
h. Keyboard and mouse tray for LCD holder	24.40 x 10.23	11	860942-49
i. Height Adjustable LCD arm with bracket		7.5-25	14-94049440 •
i. Height Adjustable LCD arm with bracket		2-13	14-94049796 •
i. Height Adjustable LCD arm with bracket		12-31	14-94049798 •
j. Height adjustable laptop arm			14-94049443 •
k. Holder for Thin Client PC (attached to keyboard tray 860941-49 or 860942-49)	9.84 x 1.77-2.56 x 5.71	11	TCH



F) LCD holder w/ double arm



G/H) Keyboard tray for LCD holder



Holder for Thin Client PC

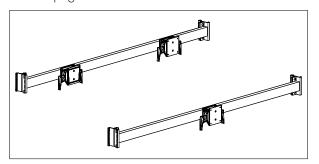


I) Height adjustable LCD monitor arm



J) Height adjustable laptop arm

# Spacer bar with LCD monitor mounting brackets, for attachment to uprights. Allows for one or two LCD monitors to be mounted directly in front of the user, above the worksurface. Compatible with all workstation platforms where uprights are used.



#### Spacer bar w/ bracket for LCD Monitor

Spacer bar w/ bracker for LCD Monitor	
description	Order No
M20 Spacer bar, single center bracket holes, one bracket	14-94249805
M20 Spacer bar, double bracket holes, two brackets	14-9424996
M30 Spacer bar, single center bracket holes, one bracket	14-9424913 •
M30 Spacer bar, double bracket holes, two brackets	14-9424997 •
M36 Spacer bar, single center bracket holes, one bracket	14-94249806 •
M36 Spacer bar, double bracket holes, two brackets	14-94249808 •
M48 Spacer bar, single center bracket holes, one bracket	14-94249817 •
M48 Spacer bar, double bracket holes, two brackets	14-94249818 •
M53 Spacer bar, single center bracket holes, one bracket	14-94249819
M53 Spacer bar, double bracket holes, two brackets	14-94249820
M60 Spacer bar, single center bracket holes, one bracket	14-9424914 •
M60 Spacer bar, double bracket holes, two brackets	14-94249821 •
M72 Spacer bar, single center bracket holes, one bracket	14-94249822 •
M72 Spacer bar, double bracket holes, two brackets	14-94249823 •

#### Adapter set AS

Name	Suitable for	Order No.
Adapter set for upright profiles*	MH/MA/MA2	AS2
* Concept/TP/LMT/Towerline upright tube profiles		

The above adapter sets are needed for fixing MH/MA/MA2 arms to the uprights.

#### LCD bracket MH

Name	Max load kg	Suitable for	Order No.
LCD bracket MH	15	Upright profiles	MH

The quick-release mechanism is equipped with the standard used flat-screen mount  $3'' \times 3''$  and  $4'' \times 4''$  for the mounting of all normal flat-screens.

#### LCD swivel arm MA

Name	Max load kg	Suitable for	Order No.
LCD swivel arm MA	10	Upright profiles	MA

The quick-release mechanism is equipped with the standard flat-screen mount  $3'' \times 3''$  and  $4'' \times 4''$  for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of  $180^\circ$  and will extend between 3.74"-16.73" from the upright.

#### LCD swivel arm MA2

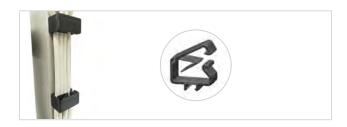
Name	Max load kg	Suitable for	Order No.
LCD swivel arm MA2	15	Upright profiles	MA2

The quick-release mechanism is equipped with the standard, widely used flat-screen mount  $3'' \times 3''$  and  $4'' \times 4''$ for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of  $180^{\circ}$  and will extend between 3.74"-16.73" from the upright.

#### CC cable clip set CC5

Name	Suitable for	Order No ESD
Cable clip set (5 pc	cs) Upright tubes	CC5
- II		. 6

For easy cable management, suitable for up to five cables.



#### Tablet bracket MY

Suitable for	Order No
MH, MA or MA2	MY
For 7-10" tablets. Requires either an N	1H, MA or MA2 swivel arm.



1. Adapter set AS2



LCD bracket MH



LCD swivel arm MA



LCD swivel arm MA2



Tablet bracket MY

# Small cabinet storage solutions











Perforated tool cabinet

Sliding door cabinet

File cabinet with two shelves

PC/folder box

Small storage cabinets

oman siorage cabiners				
description	module	W x D x H inches	max lbs	Order No
Perforated tool cabinet, blue	M20	18.50 × 9.84 × 23.62	44	854039-07
Perforated tool cabinet	M30	28.34 × 10.03 × 35.43	132	852629-07 •
Shelf for M30 perforated tool cabinet		28.14 × 6.88 × .59	22	836273-49 •
Sliding door cabinet	M30	28.34 × 14.56 × 15.74	88	860970-49
Divider for sliding door cabinet		9.84 x 7.87		860973-49
File cabinet with two shelves	M30	28.34 x 12.99 x 35.43	132	860980-49
Divider pair for file cabinet		11.22 × 7.48		860999-49
CD/folder box, attached to upright tube		5.11 x 11.41 x 12.99	11	860983-49 •
Tool cabinet		12.79 x 20.66 x 22.04		861121-49
Overhead "flipper door" cabinet	M30	29.25 x 13 x 15.68	88	E811562-49
Overhead "flipper door" cabinet	M36	35.37 x 13 x 15.68	88	E810650-49
Divider for overhead "flipper door" cabinet		11.80 x 10.40		852614-49 •

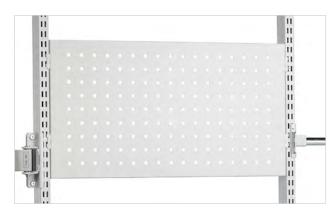
Overhead flipper door cabinet



### **Perforated Panels**

1. Perforated panels for upright tubes

Name	Module	Size W x H inches	Order No
Perforated back panel	M20	18.43 x 15.31	861501-49
Perforated back panel	M30	28.27 × 7.64	861510-07
Perforated back panel	M30	28.27 x 15.31	861511-49
Perforated back panel	M30	28.27 x 24.09	861512-07/-49
Perforated back panel, insulated	M30	28.27 × 24.09	861701-07/-49
Perforated back panel	M30	28.27 x 39.49	861514-07/-49
Perforated back panel	M36	34.29 x 15.31	861516-49
Perforated back panel	M36	34.29 x 24.09	861517-07/49
Perforated back panel	M36	34.29 x 39.49	861519-07/49
Perforated back panel	M40	38.11 x 15.31	861532-49
Perforated back panel	M40	38.11 x 24.09	861538-07/49
Perforated back panel	M40	38.11 x 39.49	861535-07
Perforated back panel	M48	45.98 x 15.31	861533-49
Perforated back panel	M53	51.89 x 15.31	861521-49
Perforated back panel	M60	58.03 x 15.31	861526-49
Perforated back panel	M72	69.84 x 15.31	861531-49
Attached to the upright to	bes (see po	nge 43).	



!

Panel hooks from page 118.



### ESD accessories

When you want to build an efficient ESD workstation, we recommend grounding your employees, workstations and storage, via cables. Our basic grounding supplies include grounding cords and straps and junction boxes.





#### Grounding supplies

description	Order No
1 Ground cord, green/yellow 6 feet (22 gauge wire)	14-94049359 •
Ground cord w/ 1 meg ohm resister	14-9000017 •
2 Adjustable elastic wrist strap & coiled cord, no tail, 4 mm	14-9000019 •
3 Under Surface mount, dual grounding block	14-9000020 •
4 Ground cord, 15 feet with 10 mm domed stud	14-9404941 •

#### **ESD Mats**

description	size W x D inches	Order No
5 Rubber worksurface mat, light blue	24 × 48	14-94049355 •
6 Ergo floor mat, ESD	25 x 37	852880-00
6 Ergo mat, ESD	25 × 73	852881-00

#### **ESD** accessories

description	size W x D inches	Order No		
7 ESD surface and mat cleaner, 32 oz		860572-00 •		
8 Caster Set ESD*	Ø 3.93″	860429-00 •		
* Set includes two locking and two non locking casters.				

#### **ESD Turntables**

220 lbs capacity

description	diameter inches	Order No
9 ESD Circular Base, black grooved mat	15"	847143-00 •
9 ESD Circular Base, black grooved mat	20"	847144-00 •
Reference standard: EN 100015-1 Performance range in $\Omega/\text{cm}2$ : $5x10e9$ Volume resistance in $\Omega$ : $1x10e9$		





## Packing accessories



Shelf for packing material and brackets for Concept accessory bar



Shelf for packing material, adjustable attachment bracket under worktop and divider hoops



Shelf for packing material and brackets for upright tube

#### Shelf for packing material SPM

Name	Size $W \times D \times H$ inches	Max load lbs	Suitable for	Order No
Shelf for packing material	18.39 x 23.62 x 1.26	132	M20	SPM500-49
Shelf for packing material	28.23 × 23.62 × 1.26	132	M30	SPM750-49
Shelf for packing material	34.25 × 23.62 × 1.26	132	M36	SPM900-49
Shelf for packing material	45.94 × 23.62 × 1.26	132	M48	SPM1200-49
Shelf for packing material	51.85 x 23.62 x 1.26	132	M53	SPM1350-49
Shelf for packing material	57.76 x 23.62 x 1.26	132	M60	SPM1500-49
Shelf for packing material	69.80 x 23.62 x 1.26	132	M72	SPM1800-49
Brackets for Concept accessory bar			SPM-shelves	SPMH-49
Adjustable fastening set under worktop	3.54 x 13.78 x 13.98		SPM-shelves	SPMAF-49
Brackets for upright tube			SPM-shelves	SPMBS-49
Divider hoops set (4 pcs)	.31 x 15.75 x 11.02		SPM-shelves	PDH600-49

The shelf does not include attachment brackets.

#### Roll holders

Name	Max roll length	Max load lbs	Suitable for	Order No
Roll holder set	25"	88	M30	890547-49P
Roll holder set	30.91"	88	M36	890548-49P
Roll holder set	55.12"	88	M60	859041-49P
Roll holder set	69.93"	88	M72	859042-49P
Roll holder set under worktop M60	47.24"	88	M60	859044-49P
Roll holder set under worktop M72	59.06"	88	M72	859045-49P
Paper roll dividers (2 pcs) Ø 6.69"				RD25

#### Other packing accessories

Omer packing accessorie	Office packing accessories			
Name	Size W x D x H inches	Max load lbs	Suitable for	Order No
Pull-out steel shelf for printer	19.69 x 20.08 x 20.28	77	Concept ,TPB	PSP50
Printer platform slideable	12.4 × 20.87	66	Concept	859060-49
Fixed tape dispenser* Concept ,TPB FTD50				
Basic label dispenser**	8.43 × 5.04 × 4.72		Concept,TPB	BLD20
Pull-out recycling material bin	11.26 x 22.44 x 25.59	33	Concept ,TPB	PRMB3
*Includes screws to fix the dispenser to ASSA4 (see page 50). Max roll $\varnothing$ 4.72" and width 1.97"				

<sup>\*\*</sup> Can be attached with screws. Max roll  $\varnothing$  8.66" and width 8.27"



Roll holder set



Roll holder set under worktop



Paper roll divider



Pull-out steel shelf for printer



Printer platform slideable



Fixed tape dispenser



Basic label dispenser



Pull-out recycling material bin

# Packing material roll stands and cutters





Castor set for packing material roll stands





Fixing brackets for cutter



Bracket pair for cutter

#### High packing material roll stand

Size $W \times D \times H$ inches	Module	Max roll width inches	Order No
60.24" × 28.15" × 59.06"	M60	55.12"	890521-49P
72.05" × 28.15" × 59.06"	M72	66.63"	890522-49P

High stand for two rolls. The rolls are adjustable in height. Axle diameter 25 mm. Max roll  $\varnothing$  800 mm. Can be equipped with extra roll holder set, castor set and cutter PPC. Max load 40 kg per roll.

#### Low packing material roll stand

Size W x D x H inches	Module	Max roll width inches	Order No
60.24" x 28.15" x39.37"	M60	55.12"	859105-49P
72.05" x 28.15" x39.37"	M72	66.63"	859108-49P

Low stand for one roll. The roll is adjustable in height. Axle diameter 25 mm. Max roll  $\varnothing$  800 mm. Can be equipped with extra roll holder set, castor set and cutter PPC. Max load 40 kg per roll.

#### Castor set for packing material roll stands

Size inches	Order No
Ø 3.94"	834734-00

4 swivel castors  $\varnothing$  100 mm, 2 with brakes. Attached directly to the stands.

#### Extra roll holder set

Module	Max roll width inches	Order No
M60	55.12"	859041-49P
M72	66.63"	859042-49P

Extra roll holder set for packing material roll stands. Including brackets. Axle diameter  $25\ \text{mm}$ , zinc electroplated. Max load  $40\ \text{kg}$ .

#### **Cutter PPC**

Size W x D x H inches	Module	Cutting width inches	Order No
58.46" x 5.12" x 7.87"	M60	49.21"	PPC150
70.28" × 5.12" × 7.87"	M72	61.02"	PPC180

The round cutting knife will slice through paper and cardboard with ease. Can be affixed to the bench top or alternatively to the upright profiles with fixing brackets PPC FB.

#### Attachment brackets for cutter

Suitability	Order No
Slotted upright profiles	PPCFB

In order to obtain an ergonomic position, the cutters can also be affixed to the upright profiles of all the workbenches using these fixing brackets. The fixing brackets make the cutter both height and tilt adjustable, tilt 30 degrees. Cutter is ordered separately.

#### Bracket pair for cutter

Suitability	Code
Packina material roll stands	890511-49P

Cutter PPC can be to fitted to the packing material roll stand with the bracket pair. Height adjustable. Cutter is ordered separately.

# UniFit<sup>TM</sup> Accessory Adapters

Unifit<sup>TM</sup> Arm adapter brackets have been created to couple Treston's broad range of arm components by simply identifying your upright system, and selecting the adapter arm size to match the Treston arm component you plan to use. Treston arm components can be found on page 54. Retrofit<sup>TM</sup> and floor mount uprights can be installed on existing work stations, or mounted to the floor to create a single post, or modular bay system. Modular upright bays can be configured in M20, 30, 36, 40, 48, 53, 60, and 72 inch widths. By employing standard bay widths, you can use the full line of Treston accessories, including bin rails, perforated and solid panels, shelving, tool carts, and lighting.



Unifit™ IAC Adapter



Unifit™ Uni-Strut



Unifit™ Tube Adapter



Unifit™ Aluminum Extrusion



Unifit™ Arlink Micro Adjust



Unifit™ Wall Mount Adapter



Unifit™ LCD Bracket

#### Unifit™ IAC Adapter

IAC D4 Adapter for Treston large and small arm components.

Treston arm size	Order No
small	14-94241611 •
large	14-94041451 •

#### Unifit™ Uni-Strut

Adapter bracket for Treston large and small arm components for Production Basics, Pro-Line, and all other Uni-Strut upright systems.

Treston arm size	Order No
small	14-94241611 •
large	14-94041451 •

#### Unifit™ Tube Adapter

Works with 1" Metro, 28mm Creform, and 1.5" diameter WorkSmart Tube Systems.

Treston arm size	Order No
large	14-94149129 •

#### Unifit™ Aluminum Extrusion

80/20/Extruded Aluminium Adapter for Treston large and small arm components.

Treston arm size	Order No
small	14-94241611 •
large	14-94041451 •

#### Unifit™ Arlink Micro Adjust

8000 Series Adapter for large and small arm components.

	 <u> </u>
Treston arm size	Order No
small	14-94249612
large	14-94249584

#### Unifit™ Wall Mount Adapter

Universal mounting plate for large and small arm components.

Treston arm size	Order No
small	14-94241611 •
large	14-94041451 •

#### Unifit™ LCD Bracket

Humanscale LCD monitor arm, SpaceCo LCD monitor arm bracket adapter kits for aftermarket LCD monitor arms.

Treston arm size	Order No	
SpaceCo LCD monitor arm	14-94249619 •	
Universal LCD bracket (no holes) 3"x4"	14-94249620 •	
Human Scale LCD monitor arm	14-94249619 •	



Unifit™ Keyboard Tray Bracket



Unifit™ Universal **Mounting Bracket** 



Unifit™ Floor Mount **Upright Kit** 



Unifit™ Worksurface Bracket



Unifit™ Retrofit **Slotted Uprights** 

#### Unifit™ Keyboard Tray Bracket

Universal under surface keyboard mount adapter (some drilling may be required).

Size	Order No		
6.8"W x 20.25"L	14-94049549 •		
For Concept Motor and TL Advantage w/ dual C-Profiles.			

#### Unifit™ Universal Mounting Bracket

Universal mounting plate bracket for attaching gas action style adjustable microscope arms, and other accessories requiring additional support, and larger mounting area.

Size	Order No	
Dual HD Plates - 5.25" x 5.25"	14-94249520 •	
Single 5.25" x 5.25" Plate	14-94249623 •	
Arlink Style Dual HD Plates - $5.25'' \times 5.25''$	14-94249547	
Arlink Style Single Plate $5.25'' \times 5.25''$	14-94249640	

#### Unifit™ Floor Mount Upright Kit

Floor mount bracket and floor mount bracket with upright kits. Floor attachment hardware not included.

Size	Order No		
8" x 8" x 9" (base only, no upright)	14-9554919		
base with 53" upright	14-95549138		
base with 63" upright	14-95549130		
base with 72" upright	14-9554971		

#### Unifit™ Worksurface Bracket

Aluminium bracket for attaching Treston slotted uprights to exisiting worksurface.

Size	Order No	
Aluminum worksurface bracket	846554-00	

#### Unifit™ Retrofit Slotted Uprights

RetroFit upright with clamp

Retrofit upright tube w/left/right or center foot Available in 31.1", 39.37" and 47.24" sizes.

Size	Order No
31.10" w/left/right counter mount bracket	860097-49 •
31.10" w/center counter mount bracket	860094-49 •
39.37" w/left/right counter mount bracket	860098-49 •
39.37" w/center counter mount bracket	860095-49 •
47.24" w/left/right counter mount bracket	860099-49 •
47.24" w/center counter mount bracket	860096-49 •

Shelf Bay Includes:	Extension Includes:		
2 - Uprights w/brackets	1 - Upright w/bracket		
1 - Horizontal rail	1 - Horizontal rail		
2 - Corner brackets	1 - T bracket		
Other heights and widths available upon request.			

Counter Mounted Upright Bays (shelves not included)

	30"W	36"W	48"	60"	72"
Shelf Bay 31.10"	14-9564907 •	14-9564908 •	14-9564909 •	14-9564938 •	14-9564939 •
Shelf Extension 31.10"	14-9564910 •	14-9564911 •	14-9564912 •	14-9564940 •	14-9564941 •
Shelf Bay 39.37"	14-9564942 •	14-9564943 •	14-9564944 •	14-9564945 •	14-9564946 •
Shelf Extension 39.37"	14-9564947 •	14-9564948 •	14-9564949 •	14-9564950 •	14-9564951 •
Shelf Bay 47.24"	14-9564952 •	14-9564953 •	14-9564954 •	14-9564955 •	14-9564956 •
Shelf Extension 47.24"	14-9564957 •	14-9564958 •	14-9564959 •	14-9564960 •	14-9564961 •

# Treston Storage Systems





#### Well considered, efficient small parts storage

Good storage planning requires the combination of many elements. Treston's Treston® line of storage products offers a flexible and first class range of storage solutions to build an effective storage system. Our range of small parts cabinets, bin cabinets and many kind of storage bins give many options to store a wide variety of items. Our storage bins are molded from sturdy polypropylene and polystyrene, making them strong and stable in all normal conditions. Large label areas offer easy identification of contents, and bin color options are provided for color coding systems. Other options include cabinet turntables and carts, offering further flexibility.

Treston's Treston® storage products can be used in conjunction with our workstations, to provide an organized and functional workspace. Storage solutions are suitable for demanding professional use in industry, distribution, retail, healthcare, and education.



High Visibility ESD Awareness labels on all ESD bins, and Storage Systems.



Ground terminal on all ESD Storage Cabinets & Parts Organizers.

#### Plastic Bin Material

#### Conductive polypropylene = PP

- surface resistivity 103...106 ohm
- volume resistivity 103...106 ohm
- temperature tolerance -4°...+158°F

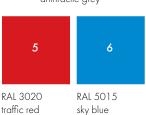
#### Conductive polystyrene = PS

- surface resistivity 103...106 ohm
- volume resistivity 103...106 ohm
- temperature tolerance -40°...+149°F

#### Treston® Storage Bin Colors



al clear RAL 7016 anthracite grey



### **Storage Cabinets**

Cabinets, which combine a stylish industrial design with practical accessories to provide flexible and efficient small parts storage. Available in two cabinet sizes, 21.65" and 11.42" high. A compact storage system: one cabinet offers storage for up to 360 different items. Designed with drawer handles recessed within the frame for additional protection during transport. The cabinets can be wall mounted, placed on the worksurface, or mounted on space-saving turntables.

#### Visible Storage Cabinet - Series 550

Order No	Drawer Type (qty/cabinet)	Width dividers (qty/drawer)	Length Dividers (qty/drawer)
550-3 •	L-00 (60 pcs)	V-00 (5 pcs)	
551-3 •	L-01 (48 pcs)	V-01 (5 pcs)	V-012 (1 pcs)
552-3	L-02 (24 pcs)	V-02 (5 pcs)	V-012 (3 pcs)
554-3	L-04 (24 pcs)	V-04 (5 pcs)	V-0456 (1 pcs)
556-3	L-06 (8 pcs)	V-06 (5 pcs)	V-0456 (5 pcs)
557-3	L-07 (12 pcs)	V-07 (5 pcs)	V-078 (3 pcs)
550C-3	L-01 (24 pcs) and L-04 (6 pcs) and L-06 (2 pcs)	V-01 (5 pcs) and V-04 (5 pcs) and V-06 (2 pcs)	V-012 (1 pcs) and V-0456 (1 pcs) and V-0456 (5 pcs)

<sup>\*</sup>Dividers sold separately.

#### Visible Storage Cabinet - Series 290

Order No	Drawer Type (qty/cabinet)	Width dividers (qty/drawer)	Length Dividers (qty/drawer)
290-3 •	L-00 (30 pcs)	V-00 (5 pcs)	
291-3 •	L-01 (24 pcs)	V-01 (5 pcs)	V-012 (1 pcs)
292-3	L-02 (12 pcs)	V-02 (5 pcs)	V-012 (3 pcs)
294-3	L-04 (12 pcs)	V-04 (5 pcs)	V-0456 (1 pcs)
296-3	L-06 (4 pcs)	V-06 (5 pcs)	V-0456 (5 pcs)
297-3	L-07 (6 pcs)	V-07 (5 pcs)	V-078 (3 pcs)
290C-3	L-01 (12 pcs)	V-01 (5 pcs)	V-012 (1 pcs)
	and L-04 (3 pcs)	and V-04 (5 pcs)	and V-0456 (1 pcs)
	and L-06 (1 pcs)	and V-06 (2 pcs)	and V-0456 (5 pcs)

<sup>\*</sup>Dividers sold separately.

#### Small Parts Storage Cabinets - ESD

Order No	Size $(D \times W \times H)$	Drawers	Divider
291-4ESD •	7.08" x 12.20" x 11.41"	24 type L-61-4ESD	V-1-4ESD
294-4ESD •	7.08" x 12.20" x 11.41"	12 type L-64-4ESD	V-4-4ESD
551-4ESD •	7.08" x 12.20" x 21.65"	48 type L-61-4ESD	V-1-4ESD
554-4ESD •	7.08" x 12.20" x 21.65"	24 type L-64-4ESD	V-4-4ESD

<sup>\*</sup>Dividers sold separately.



#### **Small Parts Drawers**

The crystal clear drawers are transparent, allowing visual identification. Each drawer has a corrugated base to simplify picking. A large, sturdy handle provides a full width label area. Optional accessories: width and length dividers.



Series 550

Series 290



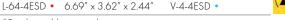
291-4ESD • 294-4ESD •



551-4ESD • 554-4ESD •

#### **Small Parts Drawers**

Order No	Size (D x W x H) (outer dimensions)	Size (D x W x H) (inner dimensions)
L-00 •	6.89" × 2.17" × 1.46"	5.75" x 1.85" x 1.26"
L-01 •	6.89" × 2.72" × 1.46"	5.75" × 2.40" × 1.26"
L-02	6.89" × 5.43" × 1.46"	5.75" × 5.04" × 1.26"
L-04	6.89" x 3.62" x 2.32"	5.75" × 3.23" × 2.17"
L-06	6.89" x 10.91" x 2.32"	5.75" × 10.47" × 2.17"
L-07	6.89" x 5.43" x 3.19"	5.75" × 5.04" × 2.91"
Order No	Size (D x W x H)	Dividers
L-61-4ESD •	6.69" × 2.72" × 1.57"	V-1-4ESD •
1 64 4ESD •	660" × 362" × 244"	V A AESD •



<sup>\*</sup>Dividers sold separately.



<sup>\*</sup>ESD drawers are not transparent.

## **Spacemisers**

Perfect for storage and identification of thousands of small components. Such assemblies offer storage for up to 4320 different items on a floor area of only 2.7 sq ft.

#### Spacemiser

This unit includes a ball bearing base and dividing trays. The assembly holds 12 storage cabinets from series 550 in three layers. Each layer can hold four cabinets which are ordered separately. Load capacity 882 lbs. Benchtop version (PTP-5) holds 2 storage cabinets from series 290 or 550, sold separately.

Cabinols 110111 001100 £ 70 01 000,	sola soparatory.
Size $(D \times W \times H)$	Order No
19.69" x 19.69" x 68.11"	12-550
19.69" x 19.69" x 68.11"	12-550ESD*
12.20" x 14.17" x .4" (series 290)	PTP-5 •
(11.81"H with cabinets series 290, 22.0	05"H with cabinets series 550)
12.20" × 14.17" × .4"	
(11.81"H with ESD cabinet series 290, 2	22.05"H with ESD cabinet series 550)
*Includes ground cord.	



Storage of larger items is easily arranged with storage bin cabinets, which are stackable vertically and may be wall mounted or mounted on turntable assemblies.

Two sizes of frames, five sizes of bins. Comprises a grey epoxy enamelled steel frame (RAL 7045), color bins with backstops and labels with protective shields. The crystal

clear bins are of polystyrene (PS) and the colored bins of polypropylene (PP). The colored bins of cabinet 0440 are of polystyrene (PS). Shelf bins are detailed on page 74. Optional accessories: width dividers, retaining bars, and turntables.















Cabinets for mobile service and maintenance vehicles can be equipped with safety/retaining bars. Set includes 4 pieces. Not available in ESD option.



是	
iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	

Order No (color)	Drawer Type	Frame Size	Width Dividers
	(qty/cabinet)	(D × W × H)	(ordered separately) (qty/drawer)
0830-1 (crystal clear)	3020 (8 pcs)	11.81" × 15.75" × 15.55"	D-20 (4 pcs)
0830-3 (grey)	3020 (8 pcs)	11.81" × 15.75" × 15.55"	D-20 (4 pcs)
0830-5 (red)	3020 (8 pcs)	11.81" × 15.75" × 15.55"	D-20 (4 pcs)
0830-6 (blue)	3020 (8 pcs)	11.81" × 15.75" × 15.55"	D-20 (4 pcs)
0830ESD (black)	3020-4ESD (8 pcs)	11.81" × 15.75" × 15.55"	D-20-4ESD 🔼
1630-1 (crystal clear)	3010 (16 pcs)	11.81" × 15.75" × 15.55"	D-10 (4 pcs)
1630-3 (grey)	3010 (16 pcs)	11.81" × 15.75" × 15.55"	D-10 (4 pcs)
1630-5 (red)	3010 (16 pcs)	11.81" × 15.75" × 15.55"	D-10 (4 pcs)
1630-6 (blue)	3010 (16 pcs)	11.81" × 15.75" × 15.55"	D-10 (4 pcs)
1630ESD (black)	3010-4ESD (16 pcs)	11.81" × 15.75" × 15.55"	D-10-4ESD 🔼
0840-1 (crystal clear)	4020 (8 pcs)	15.75" × 15.75" × 15.55"	D-20 (6 pcs)
0840-3 (grey)	4020 (8 pcs)	15.75" × 15.75" × 15.55"	D-20 (6 pcs)
0840-5 (red)	4020 (8 pcs)	15.75" × 15.75" × 15.55"	D-20 (6 pcs)
0840-6 (blue)	4020 (8 pcs)	15.75" × 15.75" × 15.55"	D-20 (6 pcs)
0840ESD (black)	4020-4ESD (8 pcs)	15.75" × 15.75" × 15.55"	D-20-4ESD 🙆
1640-1 (crystal clear)	4010 (16 pcs)	15.75" × 15.75" × 15.55"	D-10 (6 pcs)
1640-3 (grey)	4010 (16 pcs)	15.75" × 15.75" × 15.55"	D-10 (6 pcs)
1640-5 (red)	4010 (16 pcs)	15.75" × 15.75" × 15.55"	D-10 (6 pcs)
1640-6 (blue)	4010 (16 pcs)	15.75" × 15.75" × 15.55"	D-10 (6 pcs)
1640ESD (black)	4010-4ESD (16 pcs)	15.75" x 15.75" x 15.55"	D-10-4ESD 🙆

### Turntable Assemblies

Compact storage systems for use in maintenance, production and storage areas. Space saving practical turntable assemblies are ideal for the storage and easy identification of thousands of components. Such assemblies offer storage for up to 1,792 different items on a floor area of only 6.88 sq. ft. When wall space is limited the turntable assembly, strategically placed, is a huge space saver. Load capacity 1760 lbs. Easy assembly without tools. This unit holds 16 bin cabinets of 11.81" depth, ordered separately.

Compatible cabinets

0830ESD / 1630ESD

0840ESD / 1640ESD

0830 / 1630

0840 / 1640

Size  $D \times W \times H$ 

27.56" x 27.56" x 66.14"

27.56" x 27.56" x 66.14"

31.5" x 31.5" x 66.14"

31.5" x 31.5" x 66.14"

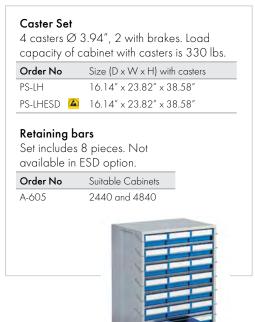
	Order No	Compati
(A)	16-300	0830/
	16-300ESD*	0830ES
	16-400	0840/
	16-400ESD*	0840ES
	*Includes grou	ınd cord.
Holds storage bin cabinets 0830/1630 and 0840/1640 series. See below for options.		
	Holds storage bin cabinets 0830/1630 and 0840/1640 series. See below for	16-300 16-300ESD* 16-400 16-400ESD* *Includes groundly the storage bin cabinets 0830/1630 and 0840/1640 series. See below for

# High Density Storage Cabinets

High density cabinets can be used in maintenance areas, stores and many other locations. Robust construction.

Load capacity 528 lbs. Mobile storage option with casters if required. A compact storage system - one cabinet offers storage for up to 336 different items on a floor area of only 2.69 sq. ft. Each cabinet includes a grey epoxy enamelled steel frame (RAL 7035), shelf bins with backstops, labels

and protective shields. Adjustable feet are provided for fine levelling. Load capacity for the cabinet is 528 lbs/66 lbs per shelf. Dividers are available separately. Details of the shelf bins can be found on pages 74-75. Optional accessories: Width dividers, caster set, retaining bars.





Order No (color)	Drawer Type (qty/cabinet)	Frame Size (D x W x H)	Width Dividers (ordered separately) (qty/drawer)
2440-3 (grey)	4020 (24 pcs)	16.14" × 23.82" × 34.25"	D-20 (6 pcs)
2440-5 (red)	4020 (24 pcs)	16.14" × 23.82" × 34.25"	D-20 (6 pcs)
2440-6 (blue)	4020 (24 pcs)	16.14" x 23.82" x 34.25"	D-20 (6 pcs)
2440ESD (black) 🙆	4020-4ESD (24 pcs)	16.14" x 23.82" x 34.25"	D-20-4ESD
4840-3 (grey)	4010 (48 pcs)	16.14" × 23.82" × 34.25"	D-10 (6 pcs)
4840-5 (red)	4010 (48 pcs)	16.14" x 23.82" x 34.25"	D-10 (6 pcs)
4840-6 (blue)	4010 (48 pcs)	16.14" x 23.82" x 34.25"	D-10 (6 pcs)
4840ESD (black) 🔼	4010-4ESD (48 pcs)	16.14" x 23.82" x 34.25"	D-10-4ESD
*Dividers sold separate	ly.		

# Storage Bins and Containers

#### **Picking Bins**

Picking bins are intended for repeated and rapid picking. All the inner faces are rounded and the front has a distinctive sloping design. Suitable for bench stand and bin rail. Material: colored polystyrene (HIPS). Color: blue (RAL 5015). See page 56 for optional bin rails.



Order No (blue)	Order No (red)	ESD Order No (black)	Outer Dim. D x W x H	Inner Dim. D x W x H			
30-1L-6	30-1L-5 •	30-1L-4ESD • 🔼	6.3" × 3.9" × 2.76"	3.94" × 3.35" × 2.44"			
30-2L-6	30-2L-5 •	30-2L-4ESD • 🙆	6.3" × 7.8" × 2.76"	3.94" × 6.89" × 2.44"			
*30-23L-6	*30-23L-5 •	*30-23L-4ESD • 🙆	6.3" × 7.8" × 2.76"	3.94" × 6.89" × 2.44"			
*2 fixed length div	*2 fixed length dividers						



#### Storage Bins

Especially suitable for in-house material flow within factories and warehouses. Material: polypropylene (PP). Color: blue (RAL 5022).

Order No (color)	Outer Dimensions (D x W x H)	Inner Dimensions (D x W x H)
1949-60R (blue)	19.29" × 7.28" × 9.84"	16.93" x 5.71" x 7.68"
3149-60R (blue)	19.29" x 12.20" x 9.84"	16.93" × 10.63" × 7.68"
1949-4ESD (black) 🔼	19.29" × 7.28" × 9.84"	16.93" × 5.71" × 7.68"
3149-4ESD (black) 🙆	19.29" x 12.20" x 9.84"	16.93" x 10.63" x 7.68"

#### **Containers**

Straight sided storage containers of 4.75 and 9.5 gallons capacity are used for internal and external transport systems. These have integral handles and stack securely together. Material: polypropylene (PP). Color: blue (RAL 5022).

Order No (color)	Outer Dimensions (D x W x H)	Inner Dimensions (D x W x H)
10-18L-60 (blue)	21.06" x 12.72" x 5.91"	18.9" x 11.81" x 4.92"
10-36L-60 (blue)	20" x 12.72" x 11.02"	18.9" x 11.81" x 8.27"



www.treston.us

# **Shelf Bins**

Treston® shelf bins provide an ideal way of storing small/medium sized items in maintenance, production and stores. The shelf bins are particularly suitable for use in small parts retrieval systems and mobile shelving. Four depths are available: 11.81", 15.75", 19.69", or 23.62". Bright colors are available for easy color coding systems. A new grey color has been introduced to this range. Crystal clear bins, even when using the index

label provided, allow visible identification of bin contents. Corrugated bases ease the picking of very small items. Full width label with protective shield is easy to keep clean and change when necessary. The label is included in the price. Optional accessories: width dividers (translucent plastic), labels, blanking piece FP-6M to produce flat surface for adhesive bar code labels on inside rear wall of





Full width label with protective shield is easy Corrugated base eases the to keep clean and change when necessary. picking of very small items. The label is included in the price.





The shelf bins are particularly suitable for use in small parts retrieval systems and mobile shelving.



Individual bins can be sub-divided internally using dividers, ordered separately. The shelf bins feature a molded in label holder on inside rear wall of bin and on the divider. Labels ordered separately.



Blanking piece (Order No FP-6M) to produce flat surface for adhesive barOrder No labels on inside rear wall of bins. The adhesive labels are suitable for the smooth side of the divider.

Order No (color) Individual	Qty per case	Outer Dimensions D x W x H	Inner Dimensions D x W x H	Material	Width Divider*	Dividers per bin
3010-1 • (crystal clear)	30	11.81" × 3.62" × 3.23"	10.12" × 2.95" × 2.76"	PS	D-10	4 pcs
3010-3 • (grey)				PP	D-10	
3010-5 • (red)				PP	D-10	
3010-6 • (blue)				PP	D-10	
3010-4ESD • (black)				PP	D-10-4ESD	
4010-1 (crystal clear)	30	15.75" × 3.62" × 3.23"	14.06" × 2.95" × 2.76"	PS	D-10	6 pcs
4010-3 (grey)				PP	D-10	
4010-5 (red)				PP	D-10	
4010-6 (blue)				PP	D-10	
4010-4ESD (black)				PP	D-10-4ESD	
5010-1 • (crystal clear)	30	19.69" x 3.62" x 3.23"	17.99" × 2.95" × 2.76"	PS	D-10	8 pcs
5010-3 • (grey)				PP	D-10	
5010-5 • (red)				PP	D-10	
5010-6 • (blue)				PP	D-10	
5010-4ESD • (black)				PP	D-10-4ESD	
3015-1 (crystal clear)	30	11.81" × 5.20" × 3.94"	10.12" x 4.33" x 3.54"	PS	D-15	4 pcs
3015-3 (grey)				PP	D-15	
3015-5 (red)				PP	D-15	
3015-6 (blue)				PP	D-15	
4015-1 • (crystal clear)	20	15.75" × 5.20" × 3.94"	14.06" x 4.33" x 3.54"	PS	D-15	6 pcs
4015-3 • (grey)				PP	D-15	
4015-5 • (red)				PP	D-15	
4015-6 • (blue)				PP	D-15	
4015-4ESD • (black)				PP	D-15-4ESD	
5015-3 • (grey) •	20	19.69" x 5.20" x 3.94"	17.99" x 4.33" x 3.54"	PP	D-15	8 pcs
5015-5 • (red) •				PP	D-15	
5015-6 • (blue) •				PP	D-15	
5015-4ESD • (black) •				PP	D-15-4ESD	
6015-3 (grey)	15	23.62" × 5.20" × 3.94"	21.93" × 4.33" × 3.54"	PP	D-15	10 pcs
6015-5 (red)				PP	D-15	
6015-6 (blue)				PP	D-15	
6015-4ESD (black)				PP	D-15-4ESD	
3020-1 (crystal clear)	15	11.81" × 7.32" × 3.23"	10.12" × 6.57" × 2.76"	PS	D-20	4 pcs
3020-3 (grey)				PP	D-20	-
3020-5 (red)				PP	D-20	
3020-6 (blue)				PP	D-20	
3020-4ESD • (black)				PP	D-20-4ESD	
4020-1 (crystal clear)	15	15.75" × 7.32" × 3.23"	14.06" × 6.57" × 2.76"	PS	D-20	6 pcs
4020-3 (grey)				PP	D-20	
4020-5 (red)				PP	D-20	
4020-6 (blue)				PP	D-20	
4020-4ESD (black)				PP	D-20-4ESD	
5020-1 (crystal clear)	15	19.69" × 7.32" × 3.23"	17.99" x 6.57" x 2.76"	PS	D-20	8 pcs
5020-3 (grey)				PP	D-20	. 1. zz
5020-5 (giey)				PP	D-20	
5020-6 (blue)				PP	D-20	
5020-4ESD • (black)				PP	D-20-4ESD	
6020-1 (crystal clear)	15	23.62" × 7.32" × 3.23"	21.93" x 6.57" x 2.76"	PS	D-20	10 pcs
6020-3 (grey)	. =	_5.02 X7.02 X 0.20	00.0, \2.,0	PP	D-20	. o pes
6020-5 (grey)				PP	D-20	
6020-6 (blue)				PP	D-20 D-20	
0040-0 IDIUE!				1.1	5-20	
6020-4ESD • (black)				PP	D-20-4ESD	

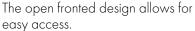
# Stacking Bins

#### Designed to facilitate easy stock selection and picking.

The open front gives easy access and the corrugated base helps to retrieve contents, especially smaller sized and flat objects. 8 sizes available. Our stacking bins are suitable for stands, carts, bin rails, table stand, standard metric shelving, and parts retrieval systems. Bright colors

are available for color coding. A new grey color has been introduced to this range. The crystal clear bin allows visual identification of the contents even when an index label is used. Accessories: width dividers of grey epoxy enamelled steel (RAL 7035). Labels with protective self-adhesive.







Corrugated base eases picking of small items. Bin rail for stacking and picking



Bin rail for stacking and picking bins. Suitable for stacking bins 1015-1930, ordered separately. See page 56 for more information.





Full width label with protective selfadhesive shield is easy to keep clean and change when necessary. Labels ordered separately.



Width dividers of grey epoxy enamelled steel (RAL 7035).



The adhesive labels can be fixed to the front side and to the divider.

	Order No (color) Individual	Qty per case	Outer Dimensions D x W x H	Inner Dimensions D x W x H	Material	Width Divider	Labels per bin	Shield
	1015-1 • (crystal clear)	60	6.5" × 4.13" × 2.95"	4.13" x 3.54" x 2.56"	PS			E-10 •
	1015-3 • (grey)				PP			E-10 •
	1015-5 • (red)				PP			E-10 •
L.	1015-6 • (blue)				PP			E-10 •
	1015-4ESD • (black)				PP			E-10 •
	1520-1 • (crystal clear)	45	7.56" x 5.87" x 4.13"	5.12" × 4.92" × 3.54"	PS			E-15 •
	1520-3 • (grey)				PP			E-15 •
	1520-5 • (red)				PP			E-15 •
	1520-6 • (blue)				PP			E-15 •
	1520-4ESD • (black)				PP			E-15 •
	1525-1 • (crystal clear)	30	9.84" × 5.87" × 5.12"	7.28" × 4.92" × 4.53"	PS	V-14	1 pcs	E-15 •
	1525-3 • (grey)				PP	V-14	1 pcs	E-15 •
	1525-5 • (red)				PP	V-14	1 pcs	E-15 •
	1525-6 • (blue)				PP	V-14	1 pcs	E-15 •
	1525-4ESD • (black)				PP	V-14	1 pcs	E-15 •
	1930-1 • (crystal clear)	24	11.81" × 7.32" × 6.14"	9.04" × 6.10" × 5.51"	PS	V-19 •	1 pcs	E-20 •
	1930-3 • (grey)				PP	V-19 •	1 pcs	E-20 •
	1930-5 • (red)				PP	V-19 •	1 pcs	E-20 •
	1930-6 • (blue)				PP	V-19 •	1 pcs	E-20 •
	1930-4ESD • (black)				PP	V-19 •	1 pcs	E-20 •
	1940-1 • (crystal clear)	24	15.75" × 7.32" × 6.14"	12.99" x 6.10" x 5.51"	PS	V-19 •	3 pcs	E-20 •
	1940-3 • (grey)				PP	V-19 •	3 pcs	E-20 •
	1940-5 • (red)				PP	V-19 •	3 pcs	E-20 •
	1940-6 • (blue)				PP	V-19 •	3 pcs	E-20 •
	1940-4ESD • (black)				PP	V-19 •	3 pcs	E-20 •
	1950-1 • (crystal clear) *	12	19.69" × 7.32" × 7.17"	15.75" × 5.71" × 6.5"	PS	V-195	3 pcs	E-20 •
	1950-3 • (grey) *				PP	V-195	3 pcs	E-20 •
	1950-5 • (red) *				PP	V-195	3 pcs	E-20 •
	1950-6 • (blue) *				PP	V-195	3 pcs	E-20 •
	1950-4ESD • (black) *				PP	V-195	3 pcs	E-20 •
	3040-3 (grey) *	12	15.75" × 12.20" × 6.14"	12.4" × 10.63" × 5.51"	PP	V-30 •	3 pcs	E-20 •
	3040-5 (red) *				PP	V-30 •	3 pcs	E-20 •
	3040-6 (blue) *				PP	V-30 •	3 pcs	E-20 •
	3040-4ESD • (black) *				PP	V-30 •	3 pcs	E-20 •
	3050-3 (grey) *	8	19.69" x 12.20" x 7.17"	15.75" × 10.63" × 6.5"	PP	V-30 •	3 pcs	E-20 •
	3050-5 (red) *				PP	V-30 •	3 pcs	E-20 •
	- · · · · · · · · · · · · · · · · · · ·							
	3050-6 (blue) *				PP	V-30 •	3 pcs	E-20 •

#### Materials

- PS = Crystal clear polystyrene: temperature tolerance -40 ...+55°C.
- PP = Colored polypropylene: temperature tolerance -20 ... +75°C. Withstands the effects of oils and most acids and solvents.











Blue ESD Black

# Bin Accessories





#### Casters for High Density Storage Cabinets

4 casters  $\varnothing$  3.94", 2 with brakes. Load capacity of cabinet with casters is 330 lbs.

Order No	Size $(D \times W \times H)$ with casters
PS-LH	16.14" × 23.82" × 38.58"
PS-LHESD	16.14" × 23.82" × 38.58"



#### Blanking Piece FP-6M

to produce flat surface for adhesive bar code labels on inside rear wall of bins.

#### **Retaining Bars for Storage Cabinets**

Set includes 8 pieces. Not available in ESD option.

Order No	Suitable Cabinets
Δ 605	2440 and 4840

# Stacking Bin Stands



1 x stacking bin stand BR-2530, 35 x red stacking bin 1930-5



On BR stands, stacking bins are inclined at a 20-degree angle, enabling the excellent exposure and promotion of products. An efficient storage system for daily use when small components are frequently accessed. This product includes a grey steel frame in an epoxy powder-coated finish and seven fixed, forward-sloping bracket pairs, 36.6" in width. Stacking bins must be ordered separately.

Load capacity 110 lbs and that of the stand 772 lbs. Overall dimensions D  $\times$  W  $\times$  H: 19.7"  $\times$  39"  $\times$  60.6".

Suitability:

Stacking Bin	Quantity/Level Pair	Max Quantity/stand
1525	6 pcs	42 pcs
1930	5 pcs	35 pcs



1 x stacking bin BR-4050, 30 x grey stacking bin 1940-3

#### Bin stand BR-4050

This product includes a grey steel frame in an epoxy powder-coated finish and six fixed, forward-sloping bracket pairs, 36.6" in width. Stacking bins must be ordered separately.

Load capacity of a bracket pair is 110 lbs and that of the stand 772 lbs. Overall dimensions D  $\times$  W  $\times$  H: 23.6"  $\times$  39"  $\times$  65.7".

Suitability:

www.treston.us

	oonabiiiiy.		
Stacking Bin		Quantity/Level Pair	Max Quantity/stand
	1940	5 pcs	30 pcs
	1950	5 pcs	30 pcs
	3040	3 pcs	18 pcs
	3050	3 pcs	18 pcs



# High-performance industrial chairs with a 10 year warranty

The new Treston chair range offers high-performance seating solutions with maximum customer benefit for any industrial and technical working environment. Our high-quality technical products fulfill the highest requirements, offer outstanding value for money and meet the requirements of various workplaces – from production and packaging to standing work, ESD areas and R&D environments.

#### Industrial workplaces require industrial chairs

Ergonomically sound chair is a vital part of the well-functioning, ergonomic and user-friendly workstation. Good sitting enables effective and appropriate movements, reduces postural fixity and enables good and relaxed working postures. The ergonomic requirements of workplace chairs in industrial and technical environments are inherently different to those of other areas, such as office. The jobs carried out at manufacturing workstations may involve force, precision skills and repetitive movements, and thus the workplace chair must adapt perfectly to these tasks and working environments in order to support the workers – and their well-being- in the best possible way.

#### Six models with 24 variations

The new chair range consists of six different models: Multi-purpose Treston Ergo, Treston Plus with an all-inclusive ergonomic package, new generation workplace chair Neon with changeable upholsteries, Flex for standing work, Stool for assistance in workshops and Saddle chair for alternative way of sitting. In addition, there are three surfaces/upholsteries to choose from: a highly resistant polyurethane, comfortable fabric and easy-to-care artificial leather, making it is easy to find the most suitable chair for the working environment from our 36 chair variations.

#### Safe, sound and economic solution

Treston chairs ensure safety in the workplace by fulfilling the requirements of DIN 68877 and by carrying the GS safety mark, and in addition, our ESD chairs are in compliance with EN 61340-5-1. Besides being safe and ergonomic, our chair selection has a full 10 year warranty\*. The Treston chair range is a safe, sustainable and economic solution for industrial seating.

<sup>\*</sup> Saddle chairs 2 years



#### Treston Ergo

#### Multipurpose chair for almost any application in the industry

- User-friendly and quick adjustability
- Excellent price-performance ratio
- Large, ergonomically designed seat and backrest and lumbar support



#### **Treston Plus**

#### The all-inclusive ergonomic package

- Best possible adjustment to body size
- Supports the body in every position
- For any work situation



#### Neon

#### New generation workplace chair

- All the same adjustments and features as in ErgoPlus
- In addition changeable upholstery and flex strip for protection of the chair and its environment



#### Flex standing rest

#### For best support in standing work and combined workplaces

- 360° rotation of the seat, easy height adjustment of foot ring
- Space saving
- Slip resistant seat



#### **Stools**

- Optimal assistance in workshop and heavy duty applications
- Adjustment for seat height



#### Saddle chairs

- Freedom of movement with ergonomic sitting position
- Adjustment for seat height and seat tilt



81













#### Treston Ergo chair with fabric upholstery

	Treston Ergo 30	Treston Ergo 30 ESD	Treston Ergo 35	Treston Ergo 35 ESD	
Description	With soft dual-wheel safety casters (conductive with ESD versions) with load-sensitive brakes.		High version with foot ring and glides (conductive with ESD versions).		
Upholstery	The high-quality fabric upholstery is breathable and can both absorb and expel moisture.				
Order No	C30BL	C30BL-ESD	C35BL	C35BL-ESD	







#### Treston Ergo chair with artificial leather upholstery

	Treston Ergo 30 AL	Treston Ergo 30 AL ESD			
Description	With soft dual-wheel safety casters (conductive with ESD versions) with load-sensitive brakes.				
Upholstery	Artificial leather upholstery is washable, resistant to disinfectants and easy to care.				
Order No	C30AL C30AL-ESD				











#### Treston Ergo chair with polyurethane foam (PU)

	Treston Ergo 20 PU	Treston Ergo 20 PU ESD	Treston Ergo 25 PU	Treston Ergo 25 PU ESD	
Description	With soft dual-wheel safety casters (conductive with ESD versions) with load-sensitive brakes.		High version with foot ring and glides (conductive with ESD versions).		
Upholstery	The PU surface is highly resistant, extremely robust, washable and very easy to clean.				
Order No	C20PU	C20PU-ESD	C25PU	C25PU-ESD	



#### Treston Plus chair with fabric or artificial leather upholstery

	Treston Plus 40 BL	Treston Plus 40 BL ESD	Treston Plus 40 AL	Treston Plus 40 AL ESD
Description	With soft	dual-wheel safety casters (conductiv	e with ESD versions) with load-sensit	ive brakes
Upholstery	Black fabric	Black fabric ESD	Artificial leather	Artificial leather ESD
Order No	C40BL	C40BL-ESD	C40AL	C40AL-ESD





#### Neon chair with fabric upholstery

	Neon 50 ESD				
Description	With conductive soft dual-wheel safety casters with load-sensitive brakes.				
Upholstery	Black fabric ESD, grey flex strip				
Order No	C50BL-G-ESD				







#### Flex standing rest with polyurethane foam (PU)

	Flex 19	Flex 19 ESD		
Description	High version with foot ring and glides (conductive with ESD versions).			
Upholstery	The PU surface is highly resistant, extremely robust, washable and very easy to clean.			
Order No	C19PU	C19PU-ESD		







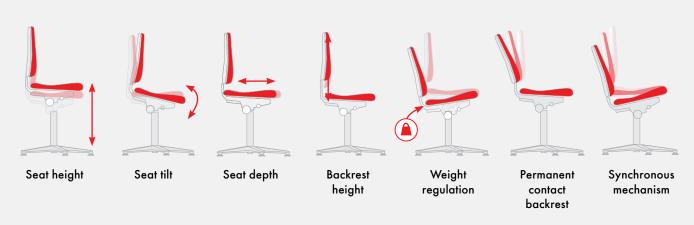
#### Stool with polyurethane foam (PU) or artificial leather

	Stool PU	Stool AL-ESD			
Description	With soft dual-wheel safety casters (conductive with ESD versions) with load-sensitive brakes				
Upholstery	Polyurethane PU	Artificial leather ESD			
Order No	C15PU	C15AL-ESD			



#### Saddle chair with fabric or (artificial) leather upholstery

	Saddle B	Saddle G ESD	Saddle AL ANTIB	Saddle AL ESD	Saddle L
Description	With soft dual-wheel safety casters (conductive with ESD versions) with load-sensitive brakes				
Upholstery	Blue fabric	Grey fabric ESD	Antibacterial artificial leather	Artificial leather ESD	Leather
Order No	SADDLE B	SADDLE G ESD	SADDLE AL ANTIB	SADDLE AL ESD	SADDLE L



Adjustments and features	Treston Ergo	Treston Plus	Neon	Stool	Saddle chair	Flex – standing rest
Seat height	✓	✓	✓	✓	✓	✓
Seat tilt	✓	✓	✓		✓	
Seat depth		✓	✓			
Backrest height	✓	$\checkmark$	✓			
Contact backrest	✓					
Synchro mechanism		✓	✓			
Arm rests as an option	✓	✓	<b>√</b>			
Changeable upholstery			✓			

84

Order No	Description / Upholstery / Color	Martindale	Seat height, in*	Seat width, in	Seat depth, mm	Backrest height, in	Weight, Ib
Stools							
C15PU	Stool 15 polyurethane black		18.11"-24.8"	13.78"	13.78"		15
C15AL-ESD	Stool 15 artificial leather black ESD	50.000	18.11"-24.8"	15.57"	15.57"		17.6
Flex standing rests							
C19PU	Flex 19 polyurethane black		20.08"-30.71"	14.17"	14.96"	7.87"	28.7
C19PU-ESD	Flex 19 polyurethane black ESD		20.08"-30.71"	14.17"	14.96"	7.87"	28.7
Treston Ergo chairs	5						
C20PU	Treston Ergo 20 polyurethane black		17.32"-24.41"	17.32"	16.14"	14.96"	25.4
C20PU-ESD	Treston Ergo 20 polyurethane black ESD		17.32"-24.41"	17.32"	16.14"	14.96"	30
C25PU	Treston Ergo 25 polyurethane black		22.83"-33.46"	17.32"	16.14"	14.96"	30
C25PU-ESD	Treston Ergo 25 polyurethane black ESD		22.83"-33.46"	17.32"	16.14"	14.96"	33
C30AL	Treston Ergo 30 articial leather black	50.000	17.32"-24.41"	18.11"	18.5"	18.11"	26.5
C30AL-ESD	Treston Ergo 30 articial leather black ESD	50.000	17.32"-24.41"	18.11"	18.5"	18.11"	28.7
C30BL	Treston Ergo 30 fabric black	50.000	17.32"-24.41"	18.11"	18.5"	18.11"	26.5
C30BL-ESD	Treston Ergo 30 fabric black ESD	40.000	17.32"-24.41"	18.11"	18.5"	18.11"	28.7
C35BL	Treston Ergo 35 fabric black	50 000	22.83"-33.46"	18.11"	18.5"	18.11"	31
C35BL-ESD	Treston Ergo 35 fabric black ESD	40.000	20.87"-31.5"	18.11"	18.5"	18.11"	33
Treston Plus chairs							
C40AL	Treston Plus 40 artificial leather black	50.000	17.72"-23.62"	18.11"	16.14"-18.5"	23.62"	41
C40AL-ESD	Treston Plus 40 artificial leather black ESD	50.000	17.72"-23.62"	18.11"	16.14"-18.5"	23.62"	43
C40BL	Treston Plus 40 fabric black	50.000	17.72"-23.62"	18.11"	16.14"-18.5"	23.62"	41
C40BL-ESD	Treston Plus 40 fabric black ESD	40.000	17.72"-23.62"	18.11"	16.14"-18.5"	23.62"	43
Neon chairs							
C50BL-G-ESD	Neon 50 fabric black ESD grey strips	40.000	17.72"-24.41"	18.5"	16.54"-18.9"	22.44"	40
Saddle chairs							
SADDLE B	Saddle chair fabric blue	> 50.000	22.64"-32.28"	13.78"	16.54"		15
SADDLE G ESD	Saddle chair fabric grey ESD	> 50.000	22.64"-32.28"	13.78"	16.54"		15
SADDLE AL ANTIB	Saddle chair articial leather ANTIB black		22.64"-32.28"	13.78"	16.54"		15
SADDLE AL ESD	Saddle chair articial leather ESD black		22.64"-32.28"	13.78"	16.54"		15
SADDLE L	Saddle chair leather black		22.64"-32.28"	13.78"	16.54"		15

<sup>\*</sup>According to the DIN 68877, the seat height is measured from the floor to the center of the seat with a 141 lb load. The maximum load capacity of the chairs is 265 lbs.

#### Accessories for chairs

Product	Description	Order No	Order No ESD
High glide set	Abrasion-resistant plastic glides have a large surface area and offer superb level of stability. The glides can be retrofitted to of all our chairs.	CGLIH	CGLIH-ESD
Soft caster set for hard floor	Dual-wheel safety casters are equipped with load-sensitive brakes, which means that the	CSCAS	CSCAS-ESD
Hard caster set for soft floor	casters will brake when unloaded. As a standard, we supply soft casters for hard floors, but hard casters for soft floors need to be ordered separately.	CHCAS	CHCAS-ESD
Soft Stop&Go caster set for hard floors	In case the high chair needs to be moved around the workplace, Stop&Go casters will provide a safe solution. These casters will brake as soon as they are loaded, but when not loaded, the chair is easy to move around.	CSTOP	CSTOP-ESD
4D armrests for Treston Ergo and Treston Plus	Adjustment of height, width and depth with the possibility to swivel.	ARE	
4D ESD armrests for Treston Ergo ESD and Treston Plus ESD	Adjustment of height, width and depth with the possibility to swivel.		ARE-ESD
4D armrests for Neon	Adjustment of height, width and depth with the possibility to swivel.		ARN-ESD
Chrome-plated foot ring	Foot ring can also be retrofitted to our lower chair models by attaching it to the chair column.  Can be used on both ESD and non-ESD models. The height can be easily adjusted without any tools.		CRING

# Carts





# Freedom of mobility with carts

#### Increased productivity with mobility

Work is not always confined to a single workstation and tools must be moved around accordingly. Lightweight carts are ideal for this situation, significantly increasing productivity up to 30%.

The carts provide extra work or storage space and can be used, for example, to transport various items, to store measuring units and keep a buffer stock on a production line.

Each task is different and requires dedicated tools. Due to their modularity and versatile accessory components, carts are easy to design and adapt to suit a multitude of users and applications.





# Freedom of mobility with carts

#### Increased productivity with mobility

Work is not always confined to a single workstation and tools must be moved around accordingly. Lightweight carts are ideal for this situation, significantly increasing productivity up to 30%.

The carts provide extra work or storage space and can be used, for example, to transport various items, to store measuring units and keep a buffer stock on a production line.

Each task is different and requires dedicated tools. Due to their modularity and versatile accessory components, carts are easy to design and adapt to suit a multitude of users and applications.





# Multi cart

Multi carts provide an ergonomic mobile workstation. Multi carts are available in three different widths: M20, M30 and M36. This means that all our module-sized accessories can be used with the carts.

The sturdy shelves can be height-adjusted and tilted. They are also equipped with borders and rubber mats, which keep the load in place.

Multi carts support heavy loads, but they are easy to move as well, making it simple to transport heavy equipment, such as measuring units. They are equipped with four swivel casters ( $\varnothing$  3.94"), two of which have brakes.

#### Multi carts

Name	Module	Outer dims W x D x H mm	Order No	Order No ESD
Multi cart 1	M20	530 x 715 x 1130	C72141001P •	C72149001P •
Multi cart 1	M30	780 x 715 x 1130	C72141002P •	C72149002P •
Multi cart 1	M36	935 x 715 x 1130	C72141003P •	C72149003P •
Multi cart 2	M20	530 x 715 x 1630	C72241001P	C72249001P
Multi cart 2	M30	780 x 715 x 1630	C72241002P •	C72249002P •
Multi cart 2	M36	935 x 715 x 1630	C72241003P •	C72249003P •

Multi cart 2 includes: a handle, one bottom shelf and three adjustable shelves, depth 25.59"



#### Multi cart frame, 660 lbs load capacity

Name	Module	Size W x D x H inches	Order No	Order No ESD
Multi cart 1 frame	M20	20.86 × 28.14 × 44.48	860812-41	860812-49
Multi cart 2 frame	M20	20.86 x 28.14 x 64.17	860818-41	860818-49
Multi cart 1 frame	M30	30.70 × 28.14 × 44.48	860154-41 •	860154-49 •
Multi cart 2 frame	M30	30.70 × 28.14 × 64.17	860156-41 •	860156-49 •
Multi cart 1 frame	M36	36.81 × 28.14 × 44.48	860155-41 •	860155-49 •
Multi cart 2 frame	M36	36.81 × 28.14 × 64.17	8601 <i>57-</i> 41 •	8601 <i>57-</i> 49 •

#### Bottom shelf, 220 lbs load capacity

Name	Module	Size W x D inches	Order No	Order No ESD
Bottom shelf*	M20	18.50 x 19.88	860846-41	860846-49
Bottom shelf	M20	18.50 x 25.59	860847-41	860847-49
Bottom shelf*	M30	28.34 x 19.88	860057-41 •	860057-49 •
Bottom shelf	M30	28.34 x 25.59	860067-41 •	860067-49 •
Bottom shelf*	M36	34.25 x 19.88	860059-41 •	860059-49 •
Bottom shelf	M36	34.25 x 25.59	860069-41	860069-49 •
	and the second second			

<sup>\*</sup>Compatible only with Multi cart 1.

Adjustable shelves are equipped with an ESD mat (49) or rubber mat (41).

#### Adjustable shelf for carts, 220 lbs load capacity

•			
Name	Module	Size W x D inches	Order No ESD
Adjustable shelf	M20	18.50 x 19.88	92149001
Adjustable shelf	M20	18.50 x 25.59	92149002
Adjustable shelf	M30	28.34 x 19.88	92149005 •
Adjustable shelf	M30	28.34 x 25.59	92149006 •
Adjustable shelf	M36	34.25 x 19.88	92149009 •
Adjustable shelf	M36	34.25 x 25.59	92149010 •
Adjustable shelves are	equipped	with an ESD mat (4	9) or rubber mat (41).

Adjustable shelf, stepless depth adjustment, 110 lbs load capacity

W x D inchesESDAdjustable shelf, stepless depth adjustmentM2018.50 x 19.889214900Adjustable shelf, stepless depth adjustmentM2018.50 x 25.599214900Adjustable shelf, stepless depth adjustmentM3028.34 x 19.889214900	, talestable strent, stephess depin dalestiment, 110 ibs toda capacity					
Adjustable shelf, stepless depth adjustment M20 $18.50 \times 25.59$ 9214900 Adjustable shelf, stepless depth adjustment M30 $28.34 \times 19.88$ 9214900	Name	Module	0.20	Order No ESD		
Adjustable shelf, stepless depth adjustment M30 28.34 x 19.88 9214900	Adjustable shelf, stepless depth adjustment	M20	18.50 x 19.88	92149003		
	Adjustable shelf, stepless depth adjustment	M20	18.50 x 25.59	92149004		
	Adjustable shelf, stepless depth adjustment	M30	28.34 x 19.88	92149007		
Adjustable shelt, stepless depth adjustment M30 28.34 x 25.59 9214900	Adjustable shelf, stepless depth adjustment	M30	28.34 x 25.59	92149008		
Adjustable shelf, stepless depth adjustment M36 34.25 x 19.88 9214901	Adjustable shelf, stepless depth adjustment	M36	34.25 x 19.88	92149011		
Adjustable shelf, stepless depth adjustment M36 34.25 x 25.59 9214901	Adjustable shelf, stepless depth adjustment	M36	34.25 x 25.59	92149012		

Adjustable shelves are equipped with an ESD mat (49) or rubber mat (41).

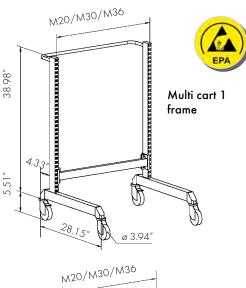


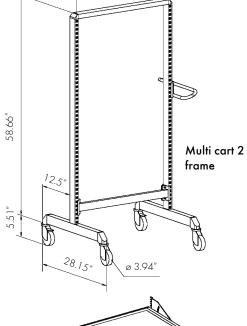
#### Modular size

The modular (M) size refers to the distance between two upright tubes from the middle of the tube. The modular size is used to find the appropriate accessories.

Multi cart can easily be customized with a wide range of accessories, to meet individual needs (page 40). For example, you can easily turn it into packing cart.









Equip your carts with shelves, tops and other accessories to fit any application, such as transportation or tool storage. All carts are equipped with four swivel casters ( $\varnothing$  4.92"), two of which have brakes. The basic cart can be combined with all the M30 accessories.

#### **Basic carts**

Name	Size W x D x H inches	Max load lbs	Order No	Order No ESD
D				DT 1700500
Basic cart 1 *	30.71 x 28.15 x 64.17	660	BT-170B	BT-170BESD
Basic cart 3	31.5 x 28.15 x 63.98	<i>77</i> 0	C74041003	C74049003
Basic cart 5	31.5 × 28.15 × 63.98	770	C74041105	C74049105
Basic cart frame * *	31.5 x 28.15 x 63.98	770	859859-41	859859-49

<sup>\*</sup> Up to 112 stacking bins can be attached to one cart, must be ordered separately.



Basic cart 1 ESD



Basic cart 3

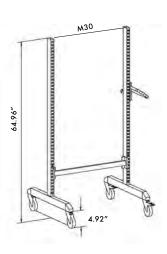
#### **Basic cart accessories**

Name	Size W x D x H inches	Max load lbs	Order No ESD			
Bottom shelf with ESD mat	28.35 x 22.05 x 1.26	330	852 719-49			
Shelf with ESD mat*	28.35 x 22.05 x 1.26	330	852 720-49			
Steel shelf*	28.35 × 22.05 × 1.26	330	852 685-49			
Steel shelf	28.35 × 22.05 × 1.26	330	852 665-49			
Extendable shelf*	28.35 × 22.83 × 1.3	110	852 687-49			
Paper roll holder	Roll dimensions max: width $9.45''$ , $\varnothing$ $9.06''$ )		860 310-49			
Perforated back panel	28.27 x 15.31		861 511-49			
Perforated back panel	28.27 × 24.09		861 512-49			
Perforated back panel, insulated	28.27 x 24.09		861 701-49			
Perforated back panel	28.27 × 39.49		861 514-49			
Carts can be combined	Carts can be combined with all the M30 accessories. For R-hooks, see p. 118.					

<sup>\*</sup>including brackets



Basic cart 5



Basic cart frame



Check the entire Basic cart selection from our Distinctive Workshops catalog. Also see our cabinet carts for small-parts storage cabinets from Storage Systems catalog.

treston.us/catalogs-and-brochures







<sup>\*\*</sup>Basic cart frame includes bottom shelf and ESD or rubber mat.

# Adjustable cart TRTA

For general use in workshops, offices, production areas and hospitals. Epoxy powder coated RAL 7035 ESD shelves, depth 1.10". All shelves are individually adjustable. The structure is light but sturdy. The end-frames of the cart are made of round, powder coated steel tube (1"). Four turning casters  $(\emptyset 4.92")$ , two of which have brakes.

#### Adjustable cart TRTA

Name	Size W x D x H inches	Shelf size W x D inches	Max load lbs	Order No	Order No ESD
2-shelf cart*	35.04" × 20.87" × 40.16"	31.50" x 16.93"	330	TRTA4082	TRTA4082ESD
2-shelf cart*	42.91" × 20.87" × 40.16"	39.37" x 16.93"	330	TRTA4102	TRTA4102ESD
2-shelf cart*	35.04" × 24.80" × 40.16"	31.50" × 20.87"	330	TRTA5082	TRTA5082ESD
2-shelf cart*	42.91" × 24.80" × 40.16"	39.37" × 20.87"	330	TRTA5102	TRTA5102ESD
4-shelf cart**	42.91" × 20.87" × 59.65"	39.37" x 16.93"	660	TRTA4104	TRTA4104ESD
4-shelf cart**	42.91" × 24.80" × 59.65"	39.37" × 20.87"	660	TRTA5104	TRTA5104ESD
* CL IC I					

<sup>\*</sup> Shelf adjustments between 7.87"-30.32"

#### Extra shelves TRHA

Name	Shelf size W x D inches	Max Ioad Ibs	Order No	Order No ESD
Extra shelf	31.50" x 16.93"	110	TRHA408	TRHA408ESD
Extra shelf	39.37" x 16.93"	110	TRHA410	TRHA410ESD
Extra shelf	31.50" × 20.87"	110	TRHA508	TRHA508ESD
Extra shelf	39.37" × 20.87"	110	TRHA510	TRHA510ESD

#### End mesh panels NET2

Name	Size W x D inches	Set	Order No	Order No ESD
End mesh panel	23.78" x 14.33"	Incl. 2 panels	NET2	NET2ESD

The mesh panels can be installed at the ends of the cart or on the sides. An angle bracket is set on the edge of the upper and lower shelf and the mesh is screwed into place. The 4-shelf cart can hold 2 mesh panels on top of each other.

#### Document holder DSA4

Name	Size	Order No	Order No ESD
Document holder	A4	DSA4	DSA4ESD

Semiconductive epoxy powder coated steel. Includes two magnets.

#### Low M-divider hoops LDH

Name	Size	Order No
Divider hoops	18.11" x 12.4"	LDH

Steplessly adjustable. 4 pcs per set. M-shape (the lowest point 14.13'' from shelf). Suitable only 16.93'' deep shelves.



Low M-divider hoops LDH







<sup>\*\*</sup> Shelf adjustments between 8.46"-52.76"

# Reel holder cart RRT

The adjustable reel holder cart is compatible with SMD reels, and suitable for transport and stocking of them. All parts are powder coated steel, RAL 7035 ESD. The cart has four perforated steel shelves, depth 1.10". All shelves are individually adjustable.

The reel racks that fit into the shelves are to be ordered separately. The structure is light but sturdy. The end-frames of the cart are made of round, powder coated steel tube (1"). Four turning casters ( $\varnothing$  4.92"), two of which have brakes. The load capacity of one shelf is 110 lbs, and the load capacity of the cart is 440 lbs.

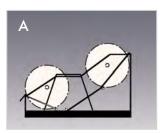
#### Reel holder cart RRT

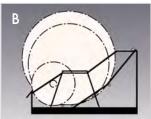
Name	Size W x D x H inches	Max load lbs	Order No ESD
1. Reel holder cart	43.31" × 20.87" × 70.08"	200	RRTESD
2. Reel rack	37.80" × 16.77" × 10"	50	RRESD-Z
3. Document holder	A4		DSA4ESD











In picture A: Side view of spools and reel racks. The capacity of one rack is 30 fixed compartments for 7" spools of 2.36" width.

In picture B: Side view of spools and reel racks. The capacity of one rack is 15 fixed compartments for 13" and 15" spools of 2.36" width.

# Mobile workstation MLC

The MLC 405 is a light weight mobile workstation designed to be ergonomic and provide excellent mobility. Accessories can be mounted on the Euro-rail surrounding the work surface. A laptop computer can be placed either on the work surface or under it. The rear recess allows you to conceal the laptop keyboard but leave the screen open and visible. An independent keyboard can be stored either on the work surface or on a keyboard tray (pictured, sold separately). Perforations around the sides and rear of the concealed compartment allow for cables to be connected to the laptop.

- The hinged work surface is made from low-pressure laminate.
- The frame consists of two interlocking aluminium profiles.
- A laptop can be housed on the worktop or stored underneath it to reveal only the screen.
- Cable connections are easily attached through holes around the storage compartment.
- Steel legs with four Ø4.92" casters, two of which are braked.



#### Mobile workstation MLC

Name	Size W x D x H inches	Top size inches	Max load lbs	Order No	Order No ESD
Mobile workstation	23.23" × 21.26 × 31.50"-47.24"	20.47" x 14.57" x 1"	26.5	MLC405PG	MLC405PGESD

<sup>\*</sup>Height is adjusted by gas spring between 31.5"-47.24".

#### Mobile workstation accessories

Name	Size	Order No
1. Keyboard and mouse tray	8.27" x 24.41" Equipped with a wrist support.	KH620N
2. Binder mount	Fits a single 3" wide binder.	FH1
3. Binder mount	Fits three 3" wide binders.	FH3
4. Accessories basket	Blue bin, int. dim. 9.06" x 6.10" x 5.51"	AB1930
5. LCD bracket	Load capacity 33 lbs, mounting holes 3" x 3" apart	МН
6. LCD swivel arm	For the attachment of MH and MY supports. Max 22" screen.	MS
7. Tablet bracket	For 7-10" tablets. Requires either an MH, MA or MA2 swivel arm.	MY















# Carts for additional workspace

**Storage cart** is an easy solution for mobile storage, the storage cart has an adjustable middle shelf, and the shelves are fitted with ESD or standard rubber mats.

**SAP cart** provides extra workspace for the TP workbench. Lower shelf and handle are available separately. Height adjustment with allen key between 25.59"-35.43".

**Concept cart** provides extra workspace for Concept workbenches. Lower shelf is integrated. Can be equipped with an additional shelf or drawer unit 30 series. Height adjustment with allen key between 25.59"-35.43".



	Size	Max	Order No	Order No ESD
Name	W x D x H inches	load lbs		Order No Lob
Storage cart	25.59" x 17.72" x 30.51"	3 x 66	852773-41	852773-49
SAP cart	27.56" x 19.69"	330	SAP507	SAP507ESD
SAP cart	39.37" × 27.56"	330	SAP710	SAP710ESD
SAP cart	59.06" x 27.56"	330	SAP715	SAP715ESD
Lower shelf for SAP cart	27.56" x 19.69"	88	AT507	AT507ESD
Lower shelf for SAP cart	39.37" × 27.56"	88	AT710	AT710ESD
Extra shelf for SAP cart*	27.56" x 19.69"	88	LT507	LT507ESD
Extra shelf for SAP cart*	39.37" x 27.56"	88	LT710	LT710ESD
Handle for SAP cart	depth 19.69"		PUSH50	PUSH50
Handle for SAP cart	depth 27.56"		PUSH70	PUSH70
Concept cart	19.69" x 27.56" x 25.59"-35.43"	330	CONT705-41	CONT705-49
Extra shelf for Concept cart	15.75" x 19.69"	55	CONTS504-49	CONTS504-49
Drawer unit 30/15	11.81" x 17.87" x 5.91"	22	859330-49	859330-49
Drawer unit 30/22	11.81" × 17.87" × 8.66"	22 / drawer	890340-49	890340-49
Drawer unit attachment	bracket		890653-49	890653-49

All the light-duty carts are equipped with four swivel casters (ø 3.94 "), two of which have brakes.



\*Extra shelf for SAP cart available 03/2020



Storage cart



SAP cart



Concept cart

# **Packing Carts**

#### Low carton cart LCT610

Cart for large cartons. Three dividers can be assembled crosswise or lengthwise. The fourth divider is a push handle.

Frame and shelf are of epoxy powder-coated steel in grey RAL 7035. Four swivel casters ( $\varnothing$  3.94"), two of which have brakes. Shelf height above the ground 6.3".

Size W x D x H	Shelf size W x D	Order No
42.52" × 24.8" × 40.16"	39.37" × 24.8"	LCT610



#### High carton cart HCT410

Cart for packing cartons. Shelves are equipped with steplessly adjustable steel M-divider hoops. Larger hoop height 21.25", lowest point 13" above the shelf, smaller hoop height 12.4", lowest point 4.13" above the shelf.

Frame and individually height adjustable shelves are of epoxy powder-coated steel in grey RAL 7035. Four swivel casters ( $\varnothing$  3.94″), two of which have brakes.

Size W x D x H	Shelf size W x D	Order No
42.91" × 20.87" × 59.65"	39.37" x 16.93"	HCT410



#### Carton cart

Name	Description	Size W x D x H	Order No	
1. Caster Set	Caster set for carton cart. The caster set gives you a cart from the SPM-shelf.	46.46" × 23.62" × 425	SPMCS-41	
2. Shelf for packing material	23.62" deep shelf for many purposes. The shelf can also be equipped with	18.39" × 23.62" × 1.26"	SPM500-49	
, , , , , , , , , , , , , , , , , , ,	PDH600 divider hoops. Max load 132 lbs.	28.23" × 23.62" × 1.26"	SPM750-49	
		34.25" × 23.62" × 1.26"	SPM900-49	
		45.94" × 23.62" × 1.26"	SPM1200-49	
		51.85" × 23.62" × 1.26"	SPM1350-49	
		57.76" × 23.62" × 1.26"	SPM 1500-49	
		69.8" x 23.62" x 1.26"	SPM1800-49	
3. Divider hoops set (4 pcs), SPM-shelf	Divider hoop set for the SPM-shelves. Height 11.02". The fixed divider is tightened with the screw at the front edge of the shelf.	.31" × 15.75" × 11.02"	PDH600-49	









#### Recycling material cart PRMT

The recycling carts are ideal for placing underneath or beside the packing bench. The bins are adjustable in angle for ease of use! The cart comes with four swivel casters, two with brakes. Available in single and double version.

Size W x D x H inches	Order No
24.61" x 13.78" x 19.49"	PRMT1
24.61" × 26.77" × 19.49"	PRMT2





#### Multi cart with accessories

Name	Description	Module	Size W x D x H	Order No		
1. Multi Cart frame	Max load 661 lbs.	M30	30.71" x 28.15" x 64.17"	860156-41		
		M36	36.81" × 28.15" × 64.17"	8601 <i>57-</i> 41		
2. Shelf for packing material	23.62" deep shelf for many purposes. The shelf can also be		28.23" × 23.62" × 1.25"	SPM750-49		
	equipped with PDH600 dividers. Max load 132 lbs.		34.25" × 23.62" × 1.25"	SPM900-49		
3. Brackets for upright tube SPM	Mounting parts for top shelf to the upright tube. With the mounting kit, you attach the SPM shelf to the upright tube.			SPMBS-49		
4. Divider set (4 pcs), SPM shelf	Divider set for the SPM shelves. Height 11". The fixed divider is tightened with the screw at the front edge of the shelf.		.31" x 15.75" x 11.02"	PDH600-49		
5. Bin rail	For auxiliary steel shelf, stacking and picking bins. Very sturdy.	M30		US-859151-49		
	Max load 33 lbs.	M36		US-859152-49		
6. Tablet bracket MY	Tablet bracket for 7-10" tablets		MY			
LDH bracket MH	The quick-release mechanism is equipped with the standard used $\times$ 3" and 4" $\times$ 4" for the mounting of all normal flat screens.	d flat-screen mount 3"		МН		
Adapter set	Adapter set for attaching LCD bracket MH to the upright tubes.		7.87" × 4.33" × 2.36"	AS2		
7. Auxiliary steel shelf	Shelf for A4 paper and tape dispensers (max 2 pcs per shelf). Mounted on bin rail. Max load 6.6 lbs.		8.54" x 11.73" x .79"	ASSA4		
8. Roll holder set	Roll holder set for packing material rolls. Max load 88 lbs.	M30		890547-49P		
		M36		890548-49P		
9. Fixed tape dispenser	Feeds tape from a roll; for a tape roll with a 3" socket. Includes s dispenser to ASSA4. Max roll diameter 4.72" and width 2".	screws to fix the		FTD50		
10. Basic label dispener	Feeds labels from a roll, space for several rolls. Fits on ASSA4 or can be placed on a shelf or tray. Can be attached with screws. Max roll diameter 8.66" and width 8.27".					
11. Document holder A4	Steel document holder attached to upright tube. Easily adjustable with double arm, Max load 11 lbs.					
12. Equipment tray	With double arm and handle. For small tools and packing accessories such as $19.69'' \times 9.84'' \times 4.92''$ BLD20. Max load 33 lbs.					
*Please visit our webpage for full	range of module M30 and M36 accessories.					

www.treston.us



Since work is not always performed in the same place, we provide a comprehensive range of different drawer units for a variety of purposes. You can fix any drawer unit from the same series under a worktop or on a plinth, or equip them with castors to take along to your next workstation.

#### Efficient storage and control

Our drawer units are great for storing tools and supplies. It is surprising how much time is spent finding tools and other items if they are not stored systematically. The versatile interior combinations of our drawer units guarantee that your supplies are always at hand and in good order.

#### A comprehensive range of drawer units

We promise that you will find a drawer unit that meets your requirements in our comprehensive range. You can choose from several different heights and drawer and interior combinations. We have selected some combinations for this brochure. For more options, please contact: sales@treston.com.

#### Drawer units for light loads

These drawer units are designed for storing lightweight items, for example in a testing laboratory or in an office environment.







#### Light steel cabinet LMC

These steel cabinets are an ideal way of providing individual secure storage for your staff. Drawers are mounted on telescopic ball race slides. Four cabinet sizes, including one drawer/cupboard combination.

#### Drawer units 30 and 35

These drawer units are fastened under a workbench to provide storage space. Choose from single drawer, two drawers or drawer cabinet. If additional drawers are needed, they can be easily attached to each other. The drawers can be locked to protect the contents.





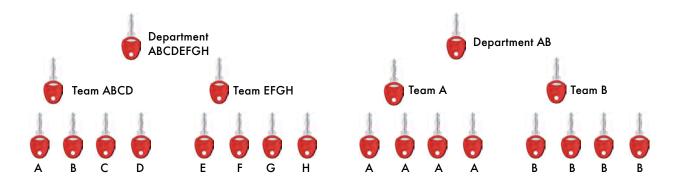


#### Drawer unit 45

Choose from two frame heights: 22" or 26", with a base for a stand alone solution or with castors for a cart version. The drawer unit 45 can also be attached under the worktop. All the drawer units have central locking.

# Three-level locking system

The majority of our drawer units and cabinets can be equipped with a three-level locking system. This allows both serializations of individual and identical locks. Contact your Treston representative for additional information. The locking services are always specified for the order.



#### Serialization of individual locks

Each drawer or cabinet has an individual lock in a production unit, but a master key opens all the locks of the unit. The master keys can also be serialized and the third-level key opens all the drawers and cabinets of all the production units.

#### Serialization of identical locks

Each team member needs only one key to access all the drawers and cabinets in a production unit. A master key opens all the drawers and cabinets of all the production units and can also be serialized.

# Light steel cabinet LMC

These steel cabinets are an ideal way of providing individual secure storage for your staff. Drawers are mounted on telescopic ball race slides. Four cabinet sizes, including one drawer/cupboard combination. The cabinet

frames are epoxy powder coated steel; drawer fronts are composite board with aluminium handles. Color light grey, RAL 7035. Mount on benches with brackets (included).

Suitable for TP workbenches and SAP/WTR carts









Light steel cabinet, load capacity 33 lbs/drawer, 70 % opening

Order No	LMC01	LMC02	LMC04	LMC04D
Order No ESD	LMC01ESD	LMC02ESD	LMC04ESD	LMC04DESD
Outer dims W x D x H	14.57" x 18.11" x 5.31"	14.57" x 18.11" x 9.65"	14.57" x 18.11" x 17.91"	14.57" x 18.11" x 17.91"
Includes drawers (outer height)	1 x 3.94"	2 x 3.94"	4 × 3.94"	1 x 3.94" + cupboard, height 11.81", open to right

Internal drawer dimensions: 10.94" x 17.24" x 2.95"

#### Cover LMCK2

Description	Order No
Needed for mounting cabinets to WTR cart.	LMCK2

### Drawer units 30 and 35

These drawer units are fastened under a workbench to provide storage space. Choose from single drawer, two drawers or drawer cabinet. If additional drawers are needed, they can be easily attached to each other. The drawers can be locked to protect the contents.

Drawer cabinet 35/47 is suitable for storing upright folders.









#### Drawer units 30 and 35, load capacity 22 lbs/drawer

Internal drawer dimensions:	10.04" x 15.75" x 4.72"	10.04" x 15.75" x 2.95"	11.81" x 15.75" x 2.76"
Includes drawers (outer height inches)	1 x 3.94" 890653-49 •	2 x 3.94"	1 x 3.94" + cupboard , height
Outer dims W x D x H inches	11.81" x 17.20" x 5.91"	11.81" x 17.20" x 8.74"	13.71" x 17.71" x 18.50"
Order No	859330-49 •	859340-49 •	860972-49 •
	30/15	30/22	35/47

Attachment sets for drawer units 30 an	<b>d 35</b> The attachment set should be selected according to the type of the bench.

Depth	24 inches	27.56 inches	30 inches	36 inches
Concept manual	890653-49 •	-	890653-49 •	860239-49 •
Concept hand crank	-	-	890653-49 •	890653-49 •
Concept motor	854463-49	-	854463-49 •	854463-49 •
TowerLine, LMT	-	-	854463-49	-
TP workbench	-	855054-49	-	855054-49
Cornerstone width	M48	M60	M72	
Cornerstone	CSDB1200-49	CSDB1500-49	CSDB1800-49	

854463-49 not adapted to Concept handcrank bench (depth 23.62"). For 30"D surface, use 860239-49.

#### NEW: Drawer unit 30/22 is now available with a secure and up-to-date electronic Order No lock.

This electronic locking system replaces keys with a numerical code. The code is easy to change when needed, for example, for a different user and thus this drawer unit is an excellent choice when high convenience and confidentiality are needed.

The locking system is operated with  $2 \times AAA$  batteries and is thus independent from an external power supply. Due to an automatic low power (sleep) mode, the batteries last long, and even when the battery power is low, the lock can still be opened 300 more times.

Drawer unit 30/22 with electronic code lock, order number 720010-49.



### Drawer unit 45

Centrally locked high quality steel drawer units for storage of tools and small components. Mounted under workbenches with brackets. Also available with casters as a cart version. Drawer units are epoxy powder coated in grey, RAL 7035. Central locking. Full width drawer handle in anodized aluminium. Smooth and quiet telescopic ball-race runners with 100 % opening of the

drawers. Load-bearing capacity is 132 lbs per drawer. Our drawer units are suitable for use in EPAs. The mobile carts are available in both ESD and non- ESD versions. New drawer divider sets are available for functional and organized storage space



Choose the drawer unit according to your needs; with casters, base or no base.



Load capacity 330 lbs, 4 swivel casters (ø 3.93"), 2 with brakes. The cart version comes with a rubber mat that stops items from sliding on the surface.



Base kit for 45 series drawers use part number 872030-49.

Combination name

45/56+1

Width Height Version



The maximum load capacity of 100% extendable drawers is 132 lbs!

Drawer unit 45/56, 100% opening, load capacity 132 lbs/drawer

	45/56-1	45/56-2	45/56-3	45/56-4	45/56-7	45/56-10	45/56-11
Standard	60649101	60649102	60649103	60649104	60649107	60649110	60649111
With base	60649201	60649202	60649203	60649204	60649207	60649210	60649211
With casters	60649301	60649302	60649303	60649304	60649307	-	-
Height (inches) of the drawer	5 × 3.93"	2 × 3.93"	3 × 3.93"	1 x 3.93"	2 × 5.90"	1 x 3.93"	1 x 7.87"
		2 x 5.90"	1 × 7.87"	2 × 7.87"	1 × 7.87"	1 x 11.81"	1 x 11.81"

Internal drawer dimensions: 14.56" x 19.68" x 3.54/5.51"/11.41".

#### Drawer unit 45/66, 100% opening, load capacity 132/drawer

Drawer of the 45700, 100% opening, load capacity 1027 arawer							
	45/66-1	45/66-2	45/66-3	45/66-4	45/66-5	45/66-6	45/66-7
Standard	60749101	60749102	60749103	60749104	60749105	60749106	60749107
With base	60749201	60749202	60749203	60749204	60749205	60749206	60749207
With casters	60749301	60749302	60749303	60749304	60749305	60749306	60749307
Height (inches) of the drawer	6 x 3.93"	3 x 3.93"	1 × 3.93"	4 × 5.90"	4 × 3.93"	2 x 3.93"	3 × 7.87"
		2 × 5.90"	2 × 5.90"		1 × 7.87"	2 x 7.87"	
			1 × 7.87"				

Internal drawer dimensions: 14.56" x 19.68" x 3.54"/5.51"/7.48".

#### Drawer unit 45/66, 100% opening, load capacity 132 lbs/drawer

	· · · · · · · · · · · · · · · · · · ·		· /	
	45/66-12	45/66-13	45/66-14	45/66-15
Standard	60749112	60749113	60749114	60749115
With base	60749212	60749213	60749214	60749215
With casters	60749312	60749313	60749314	-
Height (inches) of	3 × 3.93"	2 × 5.90"	1 x 3.93"	2 x 11.81"
the drawer				
	1 x 11.81"	1 x 11.81"	1 × 7.87"	
			1 x 11.81"	
Internal drawer dimensions: 15.46" x 19.68" x 3.54"/5.51"/7.48"/11.41".				

Internal drawer dimensions inches		
Width 15.46"	Depth 19.68"	
Outer height inches	Inner height inches	
3.93"	3.54"	
5.90"	5.51"	
7.87"	7.48"	
11.81"	11.41"	



Drawer units with casters are also available as non ESD-versions (Order No 41 instead of 49).



#### Cabinet 45/56, door right

	w/o lock	with lock
Standard	60649105	60649108
With base	60649205	60649208
With casters	60649305	60649308

#### Drawer cabinet 45/66, door right

drawer 1 x 3.93"	w/o lock	with lock
Standard	60749108	60749110
With base	60749208	60749210
With casters	60749308	60749310

Cabinets include one bottom shelf and one adjustable shelf, shelf load capacity 110 lbs.



#### Cabinet 45/56, door left

	w/o lock	with lock
Standard	60649106	60649109
With base	60649206	60649209
With casters	60649306	60649309

#### Drawer cabinet 45/66, door left

drawer 1 x 3.93"	w/o lock	with lock
Standard	60749109	60749111
With base	60749209	60749211
With casters	60749309	60749311

Cabinets include one bottom shelf and one adjustable shelf, shelf load capacity 110 lbs.

#### Drawer units 45/14 and 45/26

Model	Opening	Load capacity lbs / drawer	Outer dims W x D x H inches	Height (inches) of the drawer	Order No
45/14-1	100%	132	17.72" x 20.47" x 5.51"	1 x 3.93"	60349001
45/26-1	100%	132	17.72" × 20.47" × 10.24"	2 x 3.93"	60449001





www.treston.us

#### Attachment sets for drawer unit 45

Standard drawer unit models include attachment bracket for TP benches. For drawer unit models with base the attachment set 855055-49 is available only upon order. For Concept bench please select the attachment set as per the bench size and model:

	24 inches	27.56 inches	30 inches	36 inches
Concept workbench	860931-49 *	-	860930-49	860239-49

Attachment set for the Concept motor bench, LMT benches (all drawer units) 854463-49.

 $^{\star}$  Drawer unit 45 is not suitable for 24 inch deep Concept crank or motor benches.

For heavy loads we recommend adding a base or casters to the cabinet.

#### Pencil box

Description	Order No	
Add a pencil box in the drawer to organize small items more efficiently.  Cannot be used together with the drawer divider sets.	854850-49	



#### Hanging file support for 45/300 drawer

Size (inner) $W \times D \times H$ inches	Order No
12.87" x 19.37" x 5.91"	W872245-35





# **Drawer interiors**

#### Divider set 1

Model	Order No	
Drawer 45/100	872991-49	
Drawer 45/ 150 and 45/200	872996-49	
4 x horizontal dividers 375		



#### Divider set 2

Model	Order No
Drawer 45/100	872992-49
Drawer 45/150 and 45/200	872997-49



1 x vertical divider, 8 x divider plate 185

#### Divider set 3

Model	Order No	
Drawer 45/100	872993-49	
Drawer 45/150 and 45/200	872998-49	
1 x vertical divider 1 x divider plate 125 1	v divider plate 250	



#### Divider set 4

Model	Order No
Drawer 45/100	872994-49
Drawer 45/150 and 45/200	872999-49
2 x vertical divider, 12 x divider plate 125	



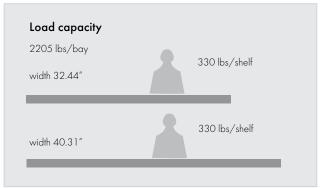
Drawer units with casters are also available as non ESD-versions (Order No 41 instead of 49).



# Storage system

Storage systems can be built as a combination of cabinets and shelves and you can use it as a space divider. The storage system is available in two standard heights: 78.74" and 94.49" and two widths: 31.5" and 39.37".







#### The W x D x H rule

All our dimensions follow a WDH rule, where the first dimension is the width (W), the middle the depth (D), and the last the height (H).





#### Standard bays

Name	Size W x D inches	Order No
Standard bay 80/30/200	32.44" x 11.81" x 78.74"	C31349001
Standard bay 80/40/200	32.44" x 15.75" x 78.74"	C31449001
Standard bay 100/30/200	40.31" x 11.81" x 78.74"	C31349002
Standard bay 100/40/200	40.31" × 15.75" × 78.74"	C31449003
Standard bay 100/50/200	40.31" x 19.69" x 78.74"	C31549001
Standard bay 100/60/200	40.31" × 23.62" × 78.74"	C31649001
Standard bay 80/40/240	32.44" x 15.75" x 94.49"	C31449002
Standard bay 100/40/240	40.31" x 15.75" x 94.49"	C31449004
Standard bay 100/50/240	40.31" x 19.69" x 94.49"	C31549002
Standard bay 100/60/240	40.31" × 23.62" × 94.49"	C31649002

#### Extension bays

Name	Size W x D inches	Order No
Extension bay 80/30/200	31.65" x 11.81" x 78.74"	C32349001
Extension bay 80/40/200	31.65" x 15.75" x 78.74"	C32449001
Extension bay 100/30/200	39.53" x 11.81" x 78.74"	C32349002
Extension bay 100/40/200	39.53" x 15.75" x 78.74"	C32449003
Extension bay 100/50/200	39.53" x 19.69" x 78.74"	C32549001
Extension bay 100/60/200	39.53" × 23.62" × 78.74"	C32649001
Extension bay 80/40/240	31.65" x 15.75" x 94.49"	C32449002
Extension bay 100/40/240	39.53" x 15.75" x 94.49"	C32449004
Extension bay 100/50/240	39.53" x 19.69" x 94.49"	C32549002
Extension bay 100/60/240	39.53" × 23.62" × 94.49"	C32649002
All standard and extension bays	include 6 shelves	

# Storage cabinets

#### 1. 100/40/200-1 C34407001 (blue), C34449001 (light grey)

Qty	Name	Size in	Order No blue	Order No light grey
1	Cabinet 100/40/200	40.55" x 16.93" x 79.13"	C34407000	C34449000
4	Shelf	39.37" x 15.75"	852231-49	852231-49
This cabinet is flat packed.				

#### 2. 100/40/200-4 C34407004 (blue), C34449004 (light grey)

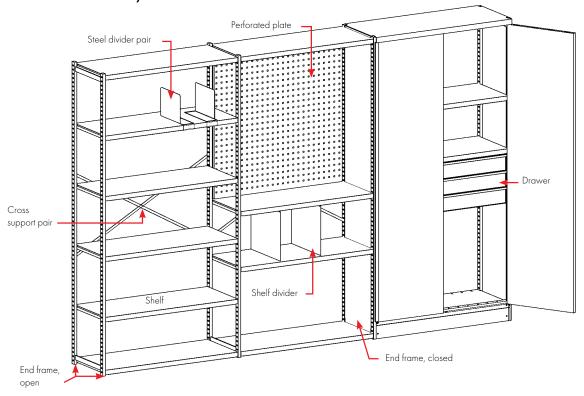
Qty	Name	Size in	Order No blue	Order No light grey
1	Cabinet 100/40/200	40.55" x 16.93" x 79.13"	C34407000	C34449000
2	Shelf	39.37" x 15.75"	852231-49	852231-49
2	Perforated panel	38.7" × 19.69"	852145-07	852145-49
3	Drawer 400		834513-49	834513-49
This cabinet is flat packed.				



#### Move with a pallet truck

The cabinet can be moved with a pallet truck or a forklift when the plinth front panel has been removed. Cabinets are equipped with adjustment screws.

# The Treston storage system includes a wide range of different parts which can be used to create a fully tailor-made solution.



#### Storage system components

biologe system components	C: /// D: I	0.4.1
Name	Size W x D inches	Order No
End frame, open	11.81 × 78.74	830615-49
End frame, open	15.74 x 78.74	830895-49
Sidewall	15.74 × 78.74	859440-49
End frame, open	19.68 x 78.74	851719-49
Sidewall	19.68 x 78.74	859450-49
End frame, open	23.62 x 78.74	851725-49
Sidewall	23.62 × 78.74	859460-49
End frame, open	15.74 x 94.48	851717-49
End frame, open	19.68 x 94.48	851721-49
End frame, open	23.62 x 94.48	851724-49
Cross support pair	39.37	852176-49
Cabinet 100/40/200	40.31 x 15.74 x 78.74	C34407000
Cabinet 100/50/200	40.31 x 19.68 x 78.74	C34507000
Cabinet 100/60/200	40.31 x 23.62 x 78.74	C34607000
Back sheet	39.37	859447-49
Perforated end plate 15.74	13.38 × 78.74	830917-07
Screw set (fixing back to back)		838440-51
Perforated panel 39.37	38.70 x 19.69	852145-07
Additional support for shelf	39.37	852267-49

#### Shelves

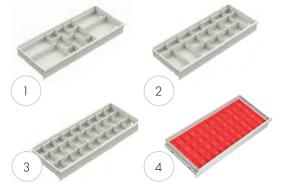
Name	Size W x D inches	Max load lbs	Order No
Shelf	31.49 x 11.81	330	852235-49
Shelf	31.49 x 15.74	330	852234-49
Shelf	39.37 x 11.81	330	852175-49
Shelf	39.37 x 15.74	330	852231-49
Shelf	39.37 x 19.68	330	852185-49
Shelf	39.37 x 23.62	330	852187-49

#### Shelf dividers

Name Size W x D inches <b>Order No</b>
Pair of steel dividers 7.48 x 11.22 861116-49
Shelf divider 15.74 15.74 x 7.08 832839-49
Shelf divider 15.74 15.74 x 10.23 832847-49
Shelf divider 15.74 15.74 × 14.56 832855-49
Shelf divider 19.68 19.68 x 10.23 852271-49
Shelf divider 19.68 19.68 x 14.56 852273-49
Shelf divider 23.62 23.62 x 10.23 852797-49
Shelf divider 23.62 23.62 x 14.56 852798-49

#### Drawers and interior combinations

Diawers and interior combinations			
Name	Size W x D inches	Max load lbs	Order No
Drawer 100/100, for 15.74 deep cabinet	35.55 x 13.66 x 4.21	66	834513-49
Drawer 100/100, for 19.68 deep cabinet	35.55 x 13.66 x 4.21	66	834514-49
1 Middle divider and middle plates			834507-49
2 Middle divider and middle plates			834508-49
3 Middle divider and middle plates			834509-49
4 Pick up boxes			834512-00



### Industrial cabinets

High-quality industrial cabinets are made of epoxy powder coated steel. The frames are painted with light grey RAL 7035 and doors either with blue RAL 5007 or with light grey RAL 7035. The cabinet frames have a lock with two keys, sturdy double leaf-doors and adjustable feet, and with a wide range of accessories it can be easily customized into versatile storage solutions, e.g. for tool storage or shelving. The industrial cabinets are pre-assembled.

All cabinets are also available with flush fitting handle lock or digital code lock.

Alternate locking method can be ordered by adding a T or E in the end of the product code (e.g. C30907000T).



T= for flush fitting handle



**E** = for digital code lock

Both locks are also available to the industrial shelving system.

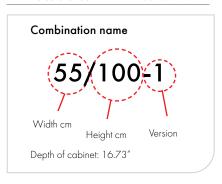


## Industrial cabinet combinations



#### 55/100-1 C30107001

Qty	Name	Order No
1	Cabinet frame 55/100	C30107000
2	Steel shelf 55	854349-49





#### 80/100-1 C30507001

Qty	Name	Order No
1	Cabinet frame 80/100	C30507000
2	Steel shelf 80	854345-49



#### 80/100-2 C30507002

•		
Qty	Name	Order No
1	Cabinet frame 80/100	C30507000
2	Steel shelf 80	854345-49
1	Drawer 80	854346-49





#### 55/160-1 C30307001

Qty	Name	Order No
1	Cabinet frame 55/160	C30307000
3	Steel shelf 55	854349-49



#### 80/160-1 C30707001

Qty	Name	Order No	
1	Cabinet frame 80/160	C30707000	
3	Steel shelf 80	854345-49	



#### 80/160-2 C30707102

Qty	Name	Order No
1	Cabinet frame 80/160	C30707000
2	Steel shelf 80	854345-49
4	Bin rail, M30	859151-49
21	Plastic container 1015-5	806207-00
5	Container, 1525-5	806208-00



#### 80/200 C30949001

	•		
Qty N		Name	Order No
	1	Cabinet frame 80/200	C30349000
	4	Steel shelf 80	854345-49



#### 80/100 C30549001

Qty	Name	Order No
1	Cabinet frame 80/100	C30349000
2	Steel shelf 80	854345-49



#### Move with a pallet truck

The cabinet can be moved with a pallet truck or a forklift when the plinth front panel has been removed. Cabinets are equipped with adjustment screws.

#### Also ESD versions available!

All the industrial cabinets can be ordered as ESD versions by replacing the color Order No 07 (blue) with 49 (ESD light grey). This means that in addition to the cabinet frame, the doors will also be painted with light grey ESD paint, RAL 7035. Please remember to use only ESD bins and mats with these ESD industrial cabinets.





#### 80/200-1 C 309 07 001

Qty Name		Order No	
1	Cabinet frame 80/200	C30907000	
4	Steel shelf 80	854345-49	

When the cabinet is used for storing folders, a separate extending shelf is a good idea. This shelf makes it easy to browse through the folders.

#### 80/200-2 C 309 07 102

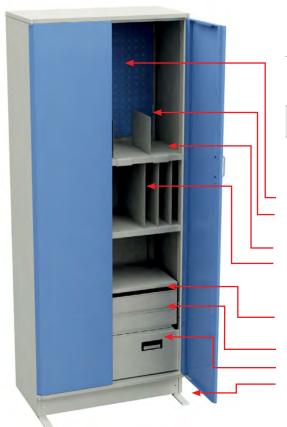
00/200-2 000/0/102			
Qty	Name	Order No	
1	Cabinet frame 80/200	C30907000	
2	Drawer 80	854346-49	
2	Steel shelf 80	854345-49	
5	Plastic container 1525-5	806208-00	
1	Bin rail, M30	859151-49	
1	Extendable shelf 80	854347-49	
1	Perforated panel 28.97 x 25.19	861512-07	
2	Perforated panel 11.33 x 28.03	854353-07	
1	Pair of support feet	864730-49	



#### Shelving cabinets

Industrial cabinets can be easily used as shelving cabinets by using the 15.75" deep shelf or stacking bins.

# All the M30 accessories fit the cabinet 80 and can be easily installed inside.



#### **Cabinet frames**

Name	Size $W \times D \times H$ inches	Order No
Cabinet frame 55/100	21.65 x 16.73 x 39.37	C30107000
Cabinet frame 80/100	31.49 x 16.73 x 39.37	C30507000
Cabinet frame 55/160	21.65 x 16.73 x 62.99	C30307000
Cabinet frame 80/160	31.49 x 16.73 x 62.99	C30707000
Cabinet frame 80/160, half doors	31.49 x 16.73 x 62.99	C30707004
Cabinet frame 80/200	31.49 x 16.73 x 78.74	C30907000

#### Cabinet accessories

Name	Size	Max	Order No
	W x D x H inches	load lbs	
Perforated panel for the door or side wall	11.41 x 29.13		854353-07
Perforated panel for the back wall M20	18.42 x 15.31		860951-49
Perforated panel for the back wall M30	28.97 x 25.19		835633-49
Perforated panel for the back wall M30	28.97 x 39.48		835641-49
Pair of steel dividers	.039 x 11.22 x 7.48		861116-49
Steel shelf 55	21.45 x 15.39 x 1.25	220	854349-49
Steel shelf 80	29.33 x 15.59 x 1.25	220	854345-49
Shelf divider	.039 x 15.74 x 7.08		832839-49
Shelf divider	.039 x 15.74 x 10.23		832847-49
Shelf divider	.039 x 15.74 x 14.56		832855-49
Extendable shelf 80	28.54 x 14.25 x 1.65	66	854347-49
Drawer 55	18.70 x 14.25 x 3.54	66	854344-49
Drawer 80	28.50x 14.25 x 3.54	66	854346-49
Drawer for suspension folders	28.50 x 13.77 x 9.44	66	854348-49
Pair of support feet	1.57 x 8.66 x .236		864730-49
Bin rails M30	29.21 x 3.54	110	859151-49
Rubber mat for cabinet 55/100	21.65 x 16.54		836716-00
Rubber mat for cabinet 80/100	31.46 x 16.54		836715-00

# Shelving cabinets

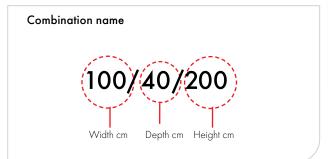
Shelving cabinets are made of epoxy powder coated steel. The frames are painted with light grey RAL 7035 and doors either with blue RAL5007 or with light grey RAL7035. The cabinet has sturdy double leaf-doors, flush fitting handle with two keys. Shelving cabinet can be moved with fork lift. There are leveling screws under the cabinet for adjusting the cabinet straight. The shelving cabinets are pre-assembled.

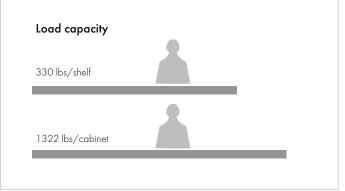
Loading capacity 330 lbs/shelf, 1322 lbs/cabinet.



Name	Size W x D x H	Order No ESD	Order No, blue	
Shelving cabinet 100/40/200	40.55" x 16.93" x 79.13"	SC10040200-49	SC10040200-07	
Shelving cabinet 100/50/200	40.55" × 20.87" × 79.13"	SC10050200-49	SC10050200-07	
Shelving cabinet 100/60/200	40.55" × 24.8" × 79.13"	SC10060200-49	SC10060200-07	





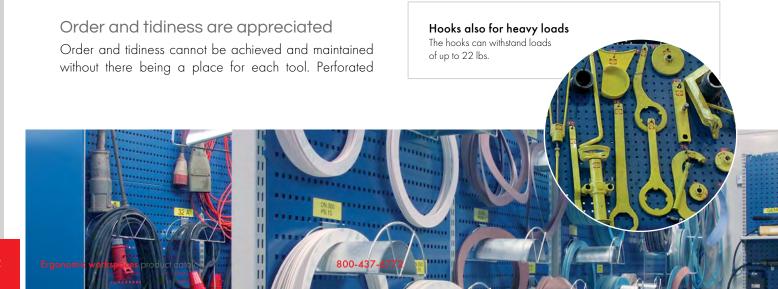


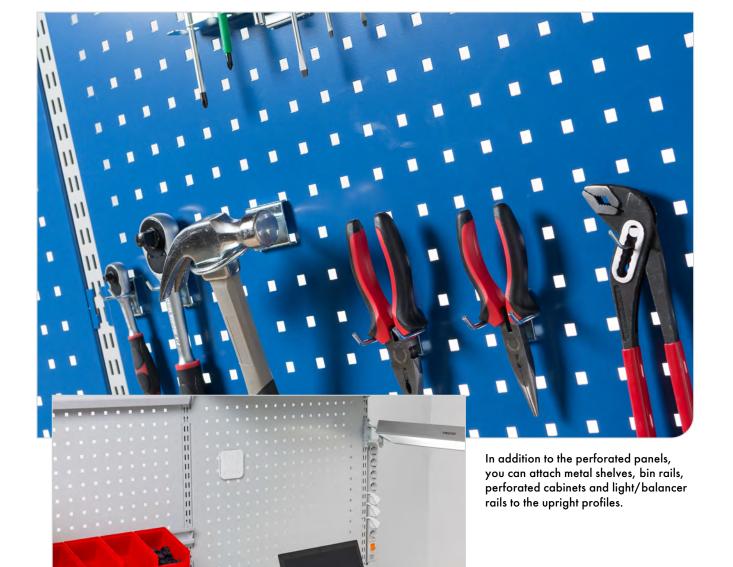


# Perforated panels are a part of a good organization

Perforated panels are efficient dividers of space and, at the same time, practical storage facilities for tools and equipment. An industrial screen can be used as a sound-insulating space divider by equiping it with back panel elements with fireproof insulation.

panels and hooks offer a practical and versatile solution for storing tools and equipment. Perforated panel products are available for direct fastening to the wall or for fastening to upright profiles or tubes.









# **Perforated Panels**

The perforated back panels are fastened to the upright tubes with Treston benches. The size of the perforation is  $9 \times 9$  mm, center to center 38 mm.

1. Perforated panels for workstations

1. Terrorated patiers for workstations				
Name	Module	W x H inches	Order No	
Perforated back panel	M20	18.50 x 11.81	860951-49 •	
Perforated back panel	M20	18.42 x 15.31	861501-49	
Perforated back panel	M30	28.97 x 7.63	861510-07	
Perforated back panel	M30	28.26 x 15.31	861511-49	
Perforated back panel	M30	28.97 x 25.19	861512-49 •	
Perforated back panel	M30	28.97 x 25.19	861512-07 •	
Perforated back panel	M30	28.97 x 39.48	861514-49 •	
Perforated back panel	M30	28.97 x 39.48	861514-07 •	
Perforated back panel, insulated	M30	28.26 x 24.13	861701-49	
Perforated back panel, insulated	M30	28.26 x 24.13	861701-07	
Perforated back panel	M36	34.29 x 24.13	861517-49 •	
Perforated back panel	M36	34.29 x 15.31	861516-49 •	
Perforated back panel	M40	38.81 x 37.79	861535-07	
Perforated back panel	M40	38.11 x 15.31	861532-49	
Perforated back panel	M48	47.25 x 15.35	861533-49 •	
Perforated back panel	M53	51.88 x 15.35	861521-49	
Perforated back panel	M60	58.03 x 15.35	861526-49 •	
Perforated back panel	M72	69.84 x 15.35	861531-49 •	









#### 2. Perforated wall panels attached to the wall

Name	W x H inches	Order No
Perforated wall panel	17.87 x 38.89	837369-07
Perforated wall panel	37.36 x 38.89	837334-07
Perforated wall panel	37.36 x 56.85	837342-07
Perforated wall panel	37.36 x 77.79	837350-07
Attach directly to the wall using screws.		

3. Back panels for upright tubes

Name	ame Module Size W x H inches		Order No ESD
Back panel	M20	18.43" x 15.31"	861541-49
Back panel	M30	28.27" × 7.64"	861550-49
Back panel	M30	28.27" x 15.31"	861551-49 •
Back panel	M30	28.27" × 24.09"	861552-49 •
Back panel	M36	34.29" x 15.31"	861556-49 •
Attached to the u			

#### 4. Tackable Backscreens

Name	Module	W x H inches	Color	Order No
Backscreen fabric with metal panel	M30	24.13 x 28	crimson red	14-9804909 •
Backscreen fabric with metal panel	M30	24.13 x 28	dove grey	14-9804910 •
Backscreen fabric with metal panel	M30	24.13 x 28	navy blue	14-9804911 •
Backscreen fabric with metal panel	M36	24.13 x 34	crimson red	14-9804913 •
Backscreen fabric with metal panel	M36	24.13 x 34	dove grey	14-9804914 •
Backscreen fabric with metal panel	M36	24.13 x 34	navy blue	14-9804915 •



# Perforated industrial screens

These industrial screens are modular, and they can be equipped with all M30 accessories. Industrial screens can be used as space dividers. They also provide noise insulation; the combinations available have perforated back panels on both sides and one side is insulated.

#### Industrial screens

Name	Size $W \times D \times H$	Order No			
Standard part, T-feet	30.71" x 2.36" x 72.83"	C52007101			
Extension part, T-foot	29.53" × 22.05" × 72.83"	C52007102			
Extension part, L-foot	29.53" x 12.2" x 72.83"	C52007103			
Extension part, I-foot	29.53" × 2.36" × 72.83"	C52007104			
Includes 6 perforated back panels, 3 pcs/side.					
The standard part includes two feet.					
The extension part includes one foot.					

#### **Parts**

Name	Size W x D x H	Order No
T-foot	72.83"	836516-49
L-foot	72.83"	836532-49
I-foot	72.83"	836597-49
Spacer bar	29.53"	835838-49
Corner joint pair		847615-51
Perforated back panel M30	28.27" × .67" × 24.09"	861512-07/-49
Perforated back panel M30, insulated*	28.27" × .67" × 24.09"	861701-07/-49
Upper list	28.27" × 2.56"	851907-07

The wall module requires two spacer bars.

All M30 accessories are suitable for the industrial screen.



Standard part, T-feet



Extension part, T-foot



Extension part, L-foot



Extension part, I-foot



The color code is included in those product codes that are formed with numbers.

It is either at the end, following the hyphen (e.g. 860 804  $\frac{49}{100}$ ), or in the middle (e.g. C  $334\frac{100}{1000}$ ).

#### Industrial screen accessories

Name	Size W x D	Max load lbs	Order No
Steel shelf M30	29.13" x 11.81"	110	836028-49
Steel shelf M30	29.13" x 15.75"	110	852770-49
Bin rail M30	29.21" × 3.94"	110	859151-49



Steel shelf

www.treston.us



Bin rail M30 with brackets and stacking bins.



#### More accessories starting from page 42

M30 accessories suit these industrial screens.

<sup>\*</sup> The insulation material used is polyether foam.

# Tool Storage System



Tool storage system requires only 21.52 sq. ft. of floor space and provides 172.22 sq. ft. of storage space. There is no need to fasten it to the floor, as it stands firmly on its own. There is a castor on the lower edge of the panels which makes them easy to move.

The load capacity is 220 lbs/panel. Includes 4 panels; additional panels are available (ordered separately). A maximum of 10 panels can be attached to the tool storage system.

#### Tool storage system

Name	W x D x H inches	Order No
Tool storage system, 4 panels	40.35 x 40.74 x 83.66	830518-07P
Additional panel	.59 × 37.36 × 77.79	830682-07P
Cabinet enclosure kit	40.35 x 40.74 x 83.66	14-839522-49





Cabinet style tool storage



# Treston Tower storage and

workstation unit

Being versatile and easily customisable for different environments and tasks, the Treston Tower storage and workstation unit is ideal for, for example, vehicle and machinery assembly lines, service and maintenance departments, and for any work that requires plenty of mobile storage and workspace near the product under work.

When the storage and/or load capacity of a wheeled service cart or drawer unit is not enough and you need a unit that is easier to move than a fixed workstation and can be equipped in many ways, the Treston Tower storage and workstation unit is the correct choice.

The frame is made of powder-coated steel (grey, RAL7045). Accessories and add-on products are available in light grey (RAL7035).

#### Treston Tower storage and workstation unit

Name	Size	Max	Order No
	$W \times D \times H$	load lbs	
Treston Tower frame	33.86" x 34.65" x 77.17"	2200	890700-45
Treston Tower frame with castors	33.86" x 34.65" x 82.87"	1322	890701-45





#### Wide range of accessories and add-on products

Because the frame is equipped with the M30 upright frame module, almost all modular size M30 accessories are compatible with the Treston Tower storage and workstation unit. Also remember the tool hooks (R hooks) and stacking and shelf bins.

#### Examples of accessories and add-on products

	xumpres er desesserres un			
	lame	Size W x D x H inches	Max load lbs	Order No
1	Flow-through shelf + brackets M30*	28.27" × 32.68"	330	890710-49
2	Spacer bar, M30**			851483-49
3	Perforated back panel M30, max 3 pcs/side	28.27" × 24.09"		861512-49
4	Hook set 3 (69 pcs)			855003-51
	Steel shelf M30	29.13" x 15.75"	110	852770-49
	Bin rail M30	29.21" x 3.94"	110	859151-49
	LCD monitor holder for perforate	d panel	22	890715-49

- \* A flow-through shelf can fit two 15.75" deep shelf bins successively.
- \*\* Recommended to be used with flow-through shelving.





# Panel hooks

Our selection includes more than 50 different kinds of hooks and brackets for the efficient storage and organization of











tools. All the hooks and brackets can be easily attached to our perforated panels.

Hook R1

Name	L	Ø	Max load lbs	Order No
Hook R1	1.18	.118	22	853207-51 •
Hook R1	1.96	.157	22	853208-51 •
Hook R1	1.96	.236	22	853241-51 •
Hook R1	3.14	.236	22	853209-51
Hook R1	3.93	.157	17.6	853210-51
Hook R1	3.93	.236	22	853211-51 •
Hook R1	5.90	.157	8.8	853212-51
Hook R1	5.90	.236	22	853213-51 •
Hook R1	7.87	.157	4.4	853214-51
Hook R1	7.87	.236	13.2	853215-51 •
Hook R1	11.81	.236	6.6	853216-51
Hook R1	11.81	.315	17.6	853217-51 •

L = hook length inches

All order numbers include 5 pcs.

Hook R2

Name	L	Ø	Α	Max load lbs	Order No
Hook R2	1.29	.118	.66	22	853218-51 •
Hook R2	1.69	.157	.98	22	853219-51
Hook R2	1.69	.157	.157	22	853220-51 •
Hook R2	3.93	.236	.98	22	853221-51 •
Hook R2	5.90	.157	.59	13.2	853222-51
Hook R2	5.90	.236	.98	22	853223-51 •
Hook R2	7.87	.236	.98	22	853224-51 •
	.1 . 1				

L = hook length inches

A = free gap inches

All order numbers include 5 pcs.

#### Hook R3

Name	L	Ø	Max load lbs	Order No
Hook R3	.393	.236	22	853225-51 •
Hook R3	1.96	.236	22	853226-51 •
1 1 11 11 1				

L = hook length inches

All order numbers include 5 pcs.

#### Hook R10

Name	L	Α	Max load lbs	Order No
Hook R10	1.10	.354	22	853227-51 •
Hook R10	1.29	.669	22	853228-51 •

L = hook length inches

A = free gap inches

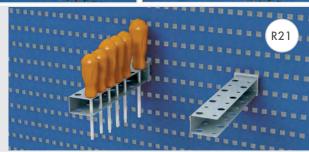
All order numbers include 5 pcs.

#### Hook R13

Name	L	Ø	Max load lbs	Order No		
Hook R13	6.18	.118	2.2	853229-51 •		
L = hook length inches						
The order number includes 5 pcs.						

















#### Hook R16

Name	L	Max load lbs	Order No
Hook R16	.787	44	831514-51
Hook R16	1.81	44	831506-51 •
L = hook length inches			

All order numbers include 1 pc.

#### Hook R19

Name	Ø	Order No
Hook R19	.511	853231-51 •
Hook R19	.748	853232-51 •
Hook R19	.866	853233-51 •

All order numbers include 5 pc.

#### Hook R21

Name	L	Ø	Order No
Hook R21	8.66	.471	831646-51 •
I = hook length inches			

The order number includes 1 pc.

#### Hook R24

Name	L	Ø	Order No
Hook R24	2.55	.669	831700-51 •
Hook R24	3.14	1.02	831719-51 •
Hook R24	3.93	1.65	852167-51 •
L = hook length inches			

All order numbers include 1 pc.

#### Hook R26

Name	L	Ø	Order No
Hook R26	6.29	22	838896-51 •
L = hook length inches			

The order number includes 1 pc.

#### Hook R29

Name	L	Max load lbs	Order No
Hook R29	1.57	11	853234-51 •
Hook R29	2.36	11	853235-51 •
Hook R29	3.14	22	853236-51 •
I = hook longth inches			

All order numbers include 5 pcs.

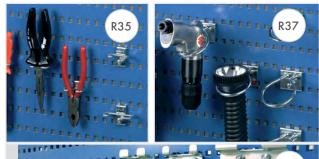
#### Hook R30

Name	L	Ø	Max load lbs	Order No
Hook R30	1.37	.157	44	853237-51 •
Hook R30	3.34	.236	44	853238-51 •
L = hook length inches				

All order numbers include 5 pcs.

#### Hook R33

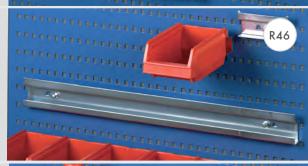
Name	Н	Ø	Order No		
Hook R33	1.18	3.54	832162-51 •		
H = hook height inches					
The order number includes 1 pc.					





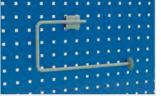












#### Hook R35

Name	L	Α	Order No
Hook R35	.669	1.37	853239-51 •
Hook R35	.669	2.16	853240-51 •
L = hook length inc	hes		

#### Hook R37

A = free gap inches

Name	Ø	Max load lbs	Order No
Hook R37	1.57	22	831433-51 •
Hook R37	2.36	22	831441-51 •
Hook R37	3.14	22	831603-51 •

All order numbers include 1 pc.

All order numbers include 5 pcs.

#### Hook R41

Name	L	Order No			
Hook R41	21.88	838357-51 •			
1. Individual Box W	/rench Holder Small	E818557-51			
2. Individual Box W	/rench Holder Medium	E818556-35			
3. Individual Box W	/rench Holder Large	E818430-51			
L = haak langth inches					

L = hook length inches

The order number includes 1 pc.

#### Hook R42

Name	L	Order No
Hook R42	9.37	838365-51 •

L = hook length inches

The order number includes 1 pc.

#### Hook R43

Name	L	Order No
Hook R43	9.37	838373-51 •
I = book longth inches		

L = hook length inches

The order number includes 1 pc.  $\,$ 

Number of locations	Imperial	Metric
4	7/64"	2.5 mm
4	11/64"	4 mm
6	1/4"	6 mm
6	21/64"	8 mm
6	13/32"	10 mm
4	29/64"	11 mm

#### Hook R46

Name	L		Order No
Hook R46	4.40	for stacking bins 1015 and 30-1L	831794-51
Hook R46	24.96	bin rail for six stacking bins 1015 and 30-1L	839086-51 •

L = hook length inches

All order numbers include 1 pc.

#### Hook R47

Name	$W \times D$	Max load lbs	Order No
Hook R47	13.77 x 4.72	8.8	831654-49 •

The order number includes 1 pc.

#### Hook R48

Name	WxDxH	Order No
Hook R48	9.44 × 2.75 × 18.30	838380-51 •

The order number includes 1 pc.

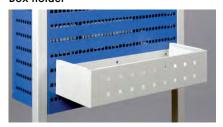
#### Paper roll holder

Name	L	Order No
Paper roll holder	11.81	854043-49 •
L = max roll width inches		

121



#### Box holder



Utility box

#### Other supplies

Name	Size W x D x H inches	Max load lbs	Order No
Box holder for four pick up boxes	17.95 x 6.5 x 1.89	11	854042-49
Pick up box	5.87 x 3.35 x 1.89		
Utility box	16.14 × 6.10 × 3.54	8	854041-49
Folder compartment	18.34 × 3.54 × 9.44	8	854040-49
LCD monitor holder for perforated panel	4.72 x 1.5 x 5.91	22	890715-49



Folder compartment



LCD monitor holder for perforated panel

# Hook sets

#### Ready-made hook sets help you to get started.

Choose the most suitable hook set for your needs from the following possibilities:

Hook set 1 Basic light hook set

Hook set 2 Basic hook set for hand tools Hook set 3 Hook set for perforated tool cabinet Hook set 4 All inclusive set for hand tools

Hook set 5 Hook set for heavy tools in perforated tool cabinet



#### Hook sets

				Hooks sets				
Hooks				Set 1	Set 2	Set 3	Set 4	Set 5
included in the sets (Order No)	L inches	Ø inches	A inches	855001-51 •	855002-51 •	855003-51 •	855004-51 •	855005-51
R1 (853207-51)	1.18	.118			5	15	10	10
R1 (853208-51)	1.96	.157		5	5		10	10
R1 (853211-51)	3.93	.236						10
R2 (853218-51)	1.29	.118	.669	5	5	5	5	5
R2 (853219-51)	1.69	.157	.984				5	5
R2 (853220-51)	1.69	.157	1.57					5
R10 (853227-51)	1.10		.354					5
R10 (853228-51)	1.29		.669					5
R19 (853231-51)		.511					5	5
R19 (853232-51)		.748		5	5	5	5	5
R19 (853233-51)		.866			5			5
R21 (831646-51)	8.66	.472			1			1
R24 (831719-51)	2.55	.669			1	5	7	3
R24 (852167-51)	3.14	1.02				1	2	3
R29 (853235-51)	1.57				5			5
R30 (853237-51)	1.37	.157		5	5	35	40	10
R33 (832162-51)	1.18	3.54			1	1	2	1
R35 (853239-51)	.669		1.37		5		5	5
R35 (853240-51)	.669		1.37					5
R37 (831441-51)		2.36			1		3	3
R42 (838365-51)	1.37		9.37		1	1	1	1
R43 (838373-51)	1.65		9.37			1		
Pieces				20	45	69	100	107

www.treston.us

# Wall Shelving

#### Direct wall attachment

Attach the slotted upright profiles to the wall with screws, using wall anchors suitable for the wall material.

#### Horizontal rail attachment

Attach the oval horizontal rail at an appropriate height. Take the wall's inner structure into account. Hang the upright profiles on the horizontal rail, using the hardware supplied. The horizontal rail makes it easy to install and modify the system.

#### Oval horizontal rail

Na	me	Size inches	Order No
la	Oval horizontal rail	96"	E816365-49 •
la	Oval horizontal rail	48"	E816366-49 •
1b	Upright tube for the oval horizontal rail	47.24"	100071-49 •
	Upright tube for the oval horizontal rail	78.74"	100070-49 •
	Extension piece for the oval horizontal rail		110913-51 •
	End caps and plugs set, white		010014-00
	End caps and plugs set, grey		14-1094902 •

#### Upright profiles

	<u> </u>		
Name		Size inches	Order No
2	Upright profile	5.90"	001546-49
	Upright profile	19.68"	001554-49
	Upright profile	39.37"	001589-49
	Upright profile	59.05"	001597-49
	Upright profile	78.74"	001619-49
	Upright profile	88.58"	110943-49
	Upright profile	98.42"	001627-49

#### **Brackets**

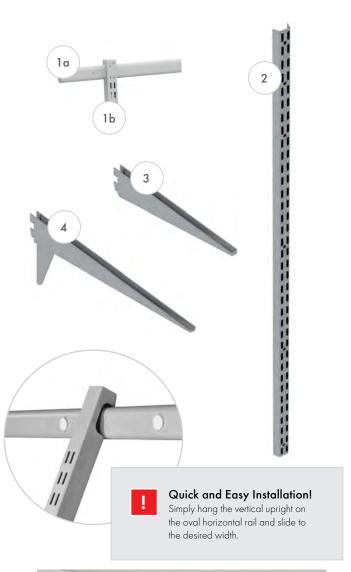
No	ime	Size inches	max lbs	Order No				
3	Bracket	7.87"	220	001988-49				
	Bracket	9.84"	176	001996-49				
	Bracket	11.81"	154	002003-49				
	Bracket	13.77"	132	002011-49				
4	Bracket, strengthened	15.74"	364	001678-49				
	Bracket, strengthened	17.71"	220	001686-49				
	Bracket, strengthened	19.68"	176	001694-49				
	Bracket, strengthened	21.65"	154	001708-49				

#### Select accessories

Shelves, brackets and perforated back panels are attached to the slotted upright profiles.

#### Colors

Treston wall shelving parts are available in white (-21) and light grey (-49). See page 130 for other color options.









#### **Brackets**

Name		Size inches	max lbs	Order No
5	Shelf bracket pair	12"		853088-49
	Shelf bracket pair	16"		E820579-49
6	Top Mount shelf bracket pair	12"		E815051-49
	Top Mount shelf bracket pair	16"		E820580-49
7	Bookend shelf bracket pair	12"		E815050-49 •
	Bookend shelf bracket pair	16"		E816296-49 •

#### Shelves

me	Size inches	max lbs	Order No
Steel shelf	35.43 × 7.87	66	010087-49
Steel shelf	35.43 × 9.84	66	010088-49
Steel shelf	35.43 x 11.81	76	010070-49
Steel shelf	35.43 × 15.74	88	010071-49
Steel shelf	35.43 x 19.68	88	010072-49
Steel shelf	35.43 × 21.65	76	110959-49
Steel shelf with fixed support	35.43 × 23.62	110	010073-49
Support for the steel shelf	35.43		009164-49
	Steel shelf with fixed support	Steel shelf       35.43 x 7.87         Steel shelf       35.43 x 9.84         Steel shelf       35.43 x 11.81         Steel shelf       35.43 x 15.74         Steel shelf       35.43 x 19.68         Steel shelf       35.43 x 21.65         Steel shelf with fixed support       35.43 x 23.62	Steel shelf       35.43 x 7.87       66         Steel shelf       35.43 x 9.84       66         Steel shelf       35.43 x 11.81       76         Steel shelf       35.43 x 15.74       88         Steel shelf       35.43 x 19.68       88         Steel shelf       35.43 x 21.65       76         Steel shelf with fixed support       35.43 x 23.62       110

#### **Shelves**

Naı	me	Order No
10	Cupboard attachment bracket, top with flange right	010114-49
	Cupboard attachment bracket, top with flange left	010115-49
	Cupboard attachment bracket, bottom/top right	010112-49
11	Cupboard attachment bracket, bottom/top left	010113-49







For example, wooden cupboards can be attached to the upright profiles with attachment brackets. In that case you do not need to make any holes to the wall.

#### Stainless steel shelving system

Name	Size inches	max lbs	Order No
Upright profile, stainless steel	39.3 <i>7</i>		111032-55
Upright profile, stainless steel	78.74		111034-55
Pair of bracket, stainless steel	11.81	264	111023-55
Pair of bracket, stainless steel	15.74	264	111024-55
Stainless steel shelf	35.43 x 11.81	76	111003-55
12 Stainless steel shelf	35.43 x 15.74	88	111004-55











# An additional support Steel shelf load capacity can bled and wire shelf capacity

Steel shelf load capacity can be doubled and wire shelf capacity quadrupled with an additional support for the steel shelf (009164-49).







# MultiLine assembly solutions

#### Material flow to effective workstations

In the assembly industry, workstations are well planned and designed since they must function as well as possible. MultiLine is expressly designed as an accessory for Treston Group workspace solutions. Its underlying concept is simple: by connecting workstations to a transfer line you can achieve a more flexible and controllable material flow between workstations without sacrificing characteristics such as usability or ergonomics.

#### Low investment costs

The MultiLine transfer system has two characteristics, due to which its investment costs remain low. Firstly, it is integrated with an existing system, complementing current processes and thereby avoiding the need for additional investments. Secondly, it is built using standard parts and design, which makes it easy to adapt to any situation and space. It can also be easily and quickly modified when the layout changes.

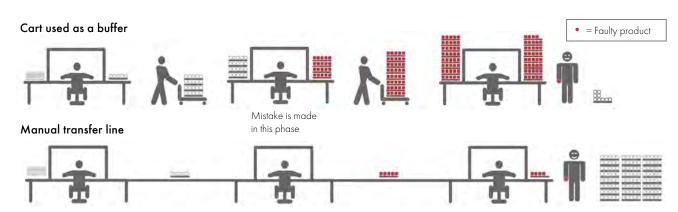
#### Optimized for WIP

The core of WIP logic (work in process) comprises allocating a value to stored items between production phases. Money is wasted when half-ready products or components lie unused e.g. in a cart used as a buffer. If MultiLine is used, only a small quantity of half-finished products lies waiting between production phases.

This problem is amplified if a mistake made in one phase remains unnoticed until a cart full of defective components is brought to the next phase. With MultiLine both the cost per mistake and the number of mistakes are significantly minimized, because only a few faulty products can be produced before the mistake is noticed.



Please ask for a quote on MultiLine solutions.





# FlexFlow flow-through shelving

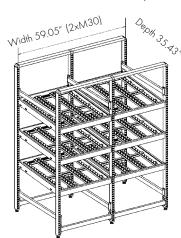
FlexFlow flow-through shelving can be used as a standalone solution or integrated into a single workstation or assembly line, resulting in faster throughput, less work in process, higher productivity and managed inventories. Your assembly process as a whole will become simpler and more efficient.

FlexFlow is a flexible solution that allows easy addition and removal of components as the role of the workstation changes. FlexFlow can easily be customized to your application and operator using a wide range of accessories. When FlexFlow is equipped for, and adjusted to individual needs the whole production process benefits.

#### FlexFlow module sizes

FlexFlow is based on module sizes in order to allow it to be easily integrated with other Treston workspace

solutions and the MultiLine transfer system. The available sizes are M30 and M36. Both the width and the depth can be increased by combining standard modules that are M30, M36 and M53 in width, and 35.43" in depth.





Please ask for a quote on FlexFlow solutions.





**Tailored to suit your needs** We carefully study your laboratory and process methods to ensure that you get the best possible workspace solution for your laboratory environment and your employees' unique needs. The modular design enables you to integrate our workspaces fully with your current layout. You can easily modify them using our wide range of interchangeable accessories.

#### **Extensive Product Range**

Each working environment has its own special requirements. We offer a wide range of standard products and solutions for numerous applications across a wide spectrum of environments. Our large variety of interchangeable accessories ensures that you get everything you need from one place.



For additional Laboratory solutions, please see Treston's Laboratory Environment Product Catalog.

Low height motorized work stations available to meet ADA guidelines.



Concept<sup>TM</sup> Lab Benches provide the lab user with the highest quality and most flexible lab system, adapting to the demanding needs and changing equipment in the lab of today and tomorrow.



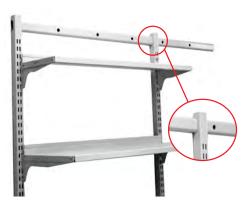
Cornerstone<sup>TM</sup> Lab Benches are standard tables that are suitable for a broad range of laboratory tasks. Guaranteed for regular use with weights up to 2000 Lbs. This degree of strength is achieved by using a solid table structure.



Resolution Uprights got its name from Treston's ability to find effective resolutions to any workspace problem. With the Resolution<sup>TM</sup> system, cable management will no longer be an issue in any lab environment!



Lab Carts provide you with an ergonomic mobile solution for any lab environment. With modular and versatile accessory components you can move supplies safely from one lab or user to another.



**Lab Shelving** offers unique and user-friendly storage solutions. Treston shelving systems are built for maximum storage capability and ease of installation with high load capacities up to 660 lbs!

# Customize your workspace with Treston Lab Furniture Accessories!

Treston laboratory furniture can be equipped with a number of accessories to create an ergonomic workspace. Accessories can accommodate the latest technology, and be used to enhance compatibility and user comfort.



















#### Discover our

# Workshop product range

Our workshop drawer cabinets, tool panels and workbenches are designed to withstand heavy loads and strenuous use in workshops, repair shops and industrial environments.

The long lifetime of our furniture guarantees productivity and a satisfied user. Our workshop furniture is also well known in teaching environments.



#### Discover our

# Storage Systems product range

Our plastic storage drawers are durable and easy to clean, and can be customized into a complete storage system if necessary. Our product range also includes various stand and cart solutions, for the more efficient use of storage space and easier movement of stored goods.

We also have storage furniture for EPAs. In addition, some of our storage solutions are based on reprocessed plastic.

# **Product Specifications**

Workbench, cabinet, shelving and drawer frames are all light grey (RAL 7035) or dark grey (RAL 7045). Outside of the standard color range, additional colors are available on request. Please contact our agents or email us at: infousa@Treston. com.

	Color Order No	RAL Order No	Doors	Drawers	Perforated panels and back panels
Light grey	49	RAL 7035	STD	A/STD	A/STD
Dark grey	45	RAL 7045	Α	Α	Α
Blue	07	RAL 5007	STD	A/STD	STD
Red	25	RAL 3002	А	А	A

<sup>\*49</sup> is ESD protected light grey, 41 is non-ESD protected light grey. Please remember that ESD protection will result in a slightly darker shade of color than the given RAL Order No.

STD = Standard factory color, normal warehouse delivery

A = Factory color, contact a sales representative for delivery times and pricing

# The color code is included in those product codes that are formed with numbers. It is either at the end, following the hyphen (e.g. 860 804 49), or in the middle (e.g. C33407000).

# -49 Light grey (ESD) RAL 7035 Blue RAL 5007 -45 -25

#### **ESD Paint specifications**



Treston workstations and related products are finished with a semi-conductive Epoxy/Polyester Powder. The surface resistance of the Treston proprietary paint formula is 1.0 - 10 MOhm depending on a film thickness and with 100 voltage. The paint comes up to the specifications of SP Method 2472. The resultant paint film has excellent mechanical properties, i.e. abrasion and impact resistance and elasticity. It is not scratched easily and withstands action by chemicals, greases and solvents. It has good anticorrosive properties.



#### Treston® Storage Bin Colors

Dark grey

**RAL 7045** 



Printed colors do not give a fully accurate representation of painted colors. Please ask a Treston representative about various samples.

Red RAL 3002

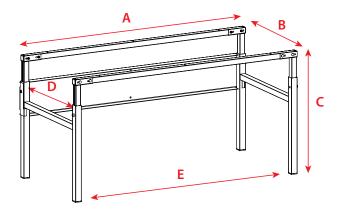
### **TP Workstations**

- Treston® TP worktable frames consist of a pair of legs, rear case, and front rail.
- Treston® TP frames are available in 30" depth.
- TP frames are available in widths: 48", 60" and 72"
- Table frames can be easily equipped with any 12mm stem caster.

#### Steel Thickness:

Steels used in the construction of the frames are 12, 14 and 16 gauge CRS steel, except as follows:

- Leg attachment parts: 7 gauge CRS steel
- Cable rail: 20 gauge CRS steel



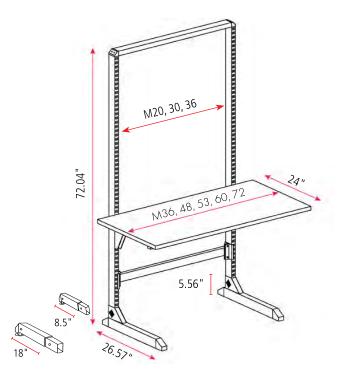
	30 x 48	30 x 60	30 x 72
Α	47.2"	59.1"	70.9"
В	27.6"	27.6"	27.6"
C	25.6-35.4"	25.6-35.4"	25.6-35.4"
D	24.4"	24.4"	24.4"
E	44.1"	56"	67.7"

# Basic<sup>TM</sup> Upright Frame/ MultiLine<sup>TM</sup> Leg Pair

- Basic<sup>TM</sup>/MultiLine<sup>TM</sup> slotted upright frame consist of two upright legs with spacer bar to determine module size.
- Basic<sup>TM</sup>/MultiLine<sup>TM</sup> slotted upright frame is 72.04" in overall height and the leg depth is 26.57" overall.
- $\bullet$  Basic  $^{\text{TM}}$  MultiLine  $^{\text{TM}}$  slotted upright frame can support 220 lb load, evenly loaded.
- Frames are available in module widths: M20, M30, M36, M48, M53, M60, M72.
- Basic<sup>TM</sup>/MultiLine<sup>TM</sup> slotted upright frame can be extended with extension modules; available sizes include M20, M30, M36, M48, M53, M60, M72. This extension module frame can also support 220 lb load, evenly loaded.
- •Extension feet allow load to be extended for rear loads or for doublesided applications.
- Treston accessories can be adjusted in height in 1.1" increments.
- $\bullet$  Basic TM/MultiLine TM slotted upright frames can be easily equipped with any 12mm stem caster.

#### **Steel Thickness:**

Steel used in the construction of the frames are 14 gauge CRS steel.



# Cornerstone™ Workstation

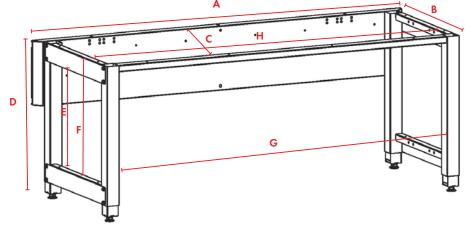
- Cornerstone<sup>TM</sup> worktable frame consists of one right and one left lower "H" leg. Upper horizontal front rail and upper horizontal rear structure for structural stability and slotted upright attachment.
- Cornerstone™ worktable frame can support 2000 lb load, evenly loaded.
- Frames are available in widths: 47.24", 59.05", 70.86".
- Height adjustment from 27.56"-40.55" in 1 inch increments. Telescoping leg parts are set with through bolts.
- Table frames can be easily equipped with any 12mm stem casters.
- Slotted upright mounting brackets are included.

#### **Steel Thickness:**

Steels used in the construction of the frames are 12, 14 and 16 gauge CRS steel, except as follows:

- Attachment parts for bolts: 7 gauge CRS steel
- Cable rail: 20 gauge CRS steel

	48"	60"	72"
Α	47.24"	59.06"	71.10"
В	27.81"	27.81"	27.81"
C	17.72"	23.62"	29.53"
D	27.56"-40.55"	27.56"-40.55"	27.56"-40.55"
E	18.11"	18.11"	18.11"
F	21.46"	21.46"	21.46"
G	29.37"	51.18"	62.99"
Н	41.93"	53.74"	65.55"



## **LMT Workstation**

- LMT worktable frames consist of a pair of legs, rear case, and front rail, with a max weight capacity of 330 lbs.
- Depth of LMT table frame is 29.53"
- LMT frames are available in widths: 39.37", 47.24", 59.06" and 70.87"
- Table frames can be easily equipped with any 12mm stem caster.
- Height adjustment range of LMT frame is 25.39"-45.08". Adjustment is made with 2 linear actuators, using an up/down memory desk switch.
- The speed of the frame is .70" / sec without load
- The speed of the frame is .59" / sec with load
- The desk switch can be installed on the front, left or right side of frame.
- All units have soft-start and soft-stop circuitry.
- The table can be manually driven over the memory positions.
  - A B B C C

- Silent operation (45 db (A) DS/EN ISO 3746
- Capable of operations in ambient temperature 41 to 104 degrees Fahrenheit

#### **Steel Thickness:**

Steels used in the construction of the frames are 12, 14 and 16 gauge CRS steel, except as follows:

- Attachment parts for bolts: 7 gauge CRS steel
- Cable rail: 20 gauge CRS steel

	30 x 40	30 x 48	30 x 60	$30 \times 72$
Α	39.37"	47.24"	59.06"	70.87"
В	29.53"	29.53"	29.53"	29.53"
C	25.39"- 45.08"	25.39"- 45.08"	25.39"- 45.08"	25.39"- 45.08"
D	30.9"	38.8"	50.6"	62.6"
E	29.5"	29.5"	29.5"	29.5"

# Concept<sup>TM</sup> Workstations

- $\bullet$  Concept  $^{\text{TM}}$  worktable frame consist of a pair of legs, rear case, and front rail.
- $\bullet$  Depth of Concept  $^{TM}$  table frame is 23.62", 29.5" or 35.43" with the use of depth kit.
- $\bullet$  ConceptTM frames are available in widths: 39.37", 47.24", 59.05", 70.86" and 78.74"
- Table frames can be easily equipped with any 12mm stem caster.

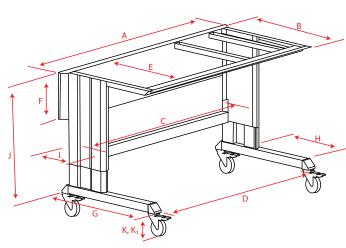
#### **Steel Thickness:**

Steels used in the construction of the frames are 12, 14 and 16 gauge CRS steel, except as follows:

- Leg attachment parts: 7 gauge CRS steel
- Cable rail: 20 gauge CRS steel

#### Concept™ Workstation - Manual

- Leg pair Concept™ 30 can support 1100 lb load, evenly loaded.
- Concept<sup>TM</sup> 30 can be equipped with tilting mechanism. The tilting frame is for width 59.05". Tilting frame is equipped with motor, which can tilt 85 lb load. Maximum tilting angle is 50 degrees.
- Height adjustment of Concept<sup>TM</sup> 30 frame is 26.62" 44.34" with 1" table top and adjustment glide. Height adjustment is made by adjusting telescoping legs and tightening friction screws on the back and sides of the legs.
- Table frames can be easily equipped with any 12mm stem caster.

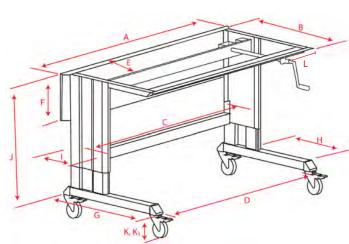


#### Concept™ Workstation Frame - Manual

	24 x 48	30 x 48	24 x 60	30 x 60	24 x 72	30 x 72		
A	47.24"	47.24"	59.06"	59.06"	70.86"	70.86"		
В	23.33"	29.07"	23.33"	29.07"	23.33"	29.07"		
С	40.78"	40.78"	52.60"	52.60"	64.41"	64.41"		
D	40.11"	40.11"	51.93"	51.93"	63.74"	63.74"		
E	17.03"	22.93"	17.03"	22.93"	17.03"	22.93"		
F	11.43"	11.43"	11.43"	11.43"	11.43"	11.43"		
G	23.54"	29.52"	23.54"	29.52"	23.54"	29.52"		
Н	13.51"	17.57"	13.51"	17.57"	13.51"	17.57"		
I	7.93"	11.12"	7.93"	11.12"	7.93"	11.12"		
J	26.82-44.34"	26.82-44.34"	26.82-44.34"	26.82-44.34"	26.82-44.34"	26.82-44.34"		
K	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"		
*K <sub>1</sub>	2.87"	2.87"	2.87"	2.87"	2.87"	2.87"		
*K <sub>1</sub>	*K <sub>1</sub> - Low Profile caster option.							

#### Concept™ Workstation - Hand Crank

- Pair of legs of crank frame can support 440 lb dynamic load, and 1100 lb static load, evenly loaded.
- Frames are available in depths of 23.6", 29.5" and 35.43"
- Frames are available in widths of 39.4", 47.2", 59.1" and 71.1".
- Height adjustment of crank frame is 27.6"-41.4" with 1" table top.
- The crank handle can be installed on the left or right side of the frame. Standard table configuration is right hand crank.
- Height adjustment change one inch per each full rotation of the crank
- The crank folds away under the frame when not in use.



#### Concept™ Workstation Frame - Hand Crank

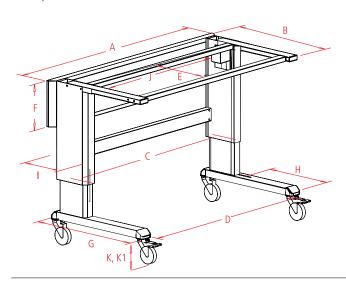
_	24 x 48	30 x 48	24 x 60	30 x 60	24 x 72	30 x 72
A	47.24"	47.24"	59.06"	59.06"	70.86"	70.86"
В	23.33"	29.07"	23.33"	29.07"	23.33"	29.07"
C	40.78"	40.78"	52.60"	52.60"	64.41"	64.41"
D	40.11"	40.11"	51.93"	51.93"	63.74"	63.74"
E	10.52"	16.44"	10.52"	16.44"	10.52"	16.44"
F	11.43"	11.43"	11.43"	11.43"	11.43"	11.43"
G	23.54"	29.52"	23.54"	29.52"	23.54"	29.52"
Н	11"	18.28"	11"	18.28"	11"	18.28"
ı	9.26"	9.26"	9.26"	9.26"	9.26"	9.26"
J	26.82-40.60"	26.82-40.60"	26.82-40.60"	26.82-40.60"	26.82-40.60"	26.82-40.60"
K	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"
*K <sub>1</sub>	2.87"	2.87"	2.87"	2.87"	2.87"	2.87"
L	8.06"	8.06"	8.06"	8.06"	8.06"	8.06"
*K,	- Low Profile ca	ster option.				

www.treston.us

#### Concept™ Workstation - Motorized

- Leg pair of Concept™ motorized frame can support a static load of 1100 lbs, evenly loaded on a worktop and a dynamic load of 880 lbs, evenly loaded.
- Frames are available in depths of 23.62", 29.52" and 35.43".
- $\bullet$  Frames are available in widths of 39.37", 47.24", 59.05", 70.86" and 78.74"
- Height adjustment range of Concept<sup>™</sup> motorized frame is 27.80" -43.55" with 1"table top and adjustment glides. Adjustment is made with 2 linear actuators, using an up/down memory desk switch.
- The speed of the frame is .70" / sec without load
- The speed of the frame is .59" / sec with load

- The desk switch can be installed on the front, left or right side of frame.
- The desk switch has multi position memory system to be able to set the frame to three customer based heights and up-down buttons for random settings.
- All units have soft-start and soft-stop circuitry.
- The table can be manually driven over the memory positions.
- Silent operation (45 db (A) DS/EN ISO 3746
- Capable of operations in ambient temperature 41 to 104 degrees Fahrenheit

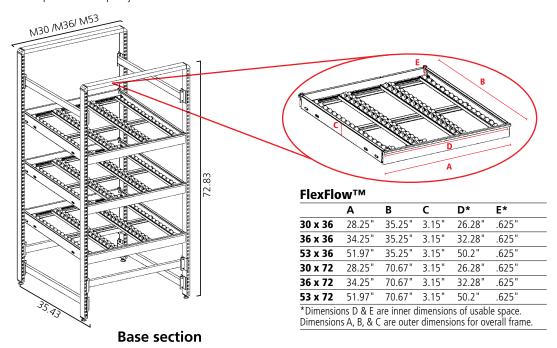


#### Concept™ Workstation Frame - Motorized

	24 x 48	30 x 48	24 x 60	30 x 60	24 x 72	30 x 72
A	47.24"	47.24"	59.06"	59.06"	70.86"	70.86"
В	23.33"	28.66"	23.33"	28.66"	23.33"	28.66"
C	37.90"	37.90"	49.72"	49.72"	61.53"	61.53"
D	37.75"	37.75"	51.93"	51.93"	63.74"	63.74"
E	8.92"	14.72"	8.92"	14.72"	8.92"	14.72"
F	11.43"	11.43"	11.43"	11.43"	11.43"	11.43"
G	23.54"	29.52"	23.54"	29.52"	23.54"	29.52"
Н	12.4"	17.57"	12.4"	17.57"	12.4"	17.57"
ī	9.36"	9.36"	9.36"	9.36"	9.36"	9.36"
J	31"	31"	43.53"	43.53"	55.33"	55.33"
K	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"
*K	2.87"	2.87"	2.87"	2.87"	2.87"	2.87"
*K	- Low Profile	caster option.				

# FlexFlow<sup>TM</sup> flow through shelving

- Flexflow shelving width Available in standard bay size widths of M30, M36, M53. Flexflow frames may be extended by adding additional bay section to the desired overall width. Other sizes available upon request of M48, M60, and M72.
- FlexFlow shelving depth Available in standard depth of 35.43" and may be extended by adding additional depth section to the desired overall depth.
- FlexFlow load capacity Maximum load capacity of 1320 lbs. per bay section. Each roller top shelf load capacity of 440 lbs.
- Casters Flexflow shelving may be made mobile by use of casters available in Locking and non-locking versions. Total load capacity on casters is reduced to the max load of the casters of 660 lbs.
- Shelf rollers Available with ESD and non-ESD plastic wheels with steel axel. Other roller options available on request.
- Steel Thickness Steel used in the construction of the slotted upright posts is 14 gauge CRS steel.O.D. is 1.18" x 2.36".Other shelving components use 14, 16 gauge CRS.



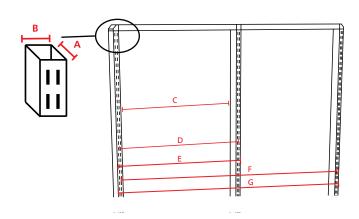
# Slotted Upright Modules

- Upright module consist of a minimum of 2 uprights, which are installed with the correct spacing for the desired module size (see table).
- Upright modules can easily be extended to create double modules (3 uprights needed) or triple (4 upright needed) etc.
- Each upright can support loads equal to the maximum load limited by table frame or accessories in use.

• For accessories the height adjustment steps are 1.1".

#### **Steel Thickness:**

Steel used in the construction of the upright is 14 gauge CRS steel.



#### **Slotted Upright Modules**

	Α	В	C	D	E	F	G
M20	2.36"	1.18"	18.5"	19.7"	20.86"		
M30	2.36"	1.18"	28.35"	29.5"	30.71"		
M36	2.36"	1.18"	34.37"	35.6"	36.73"		
M48	2.36"	1.18"	46.06"	47.2"	48.42"		
M53	2.36"	1.18"	51.97"	53.15"	54.33"		
M60	2.36"	1.18"	57.87"	59.1"	60.23"		
M72	2.36"	1.18"	69.92"	71.1"	72.28"		
2XM20	2.36"	1.18"	18.5"	19.7"	20.86"	39.36"	40.54"
2XM30	2.36"	1.18"	28.35"	19.7"	20.86"	59.06"	60.23"
2XM36	2.36"	1.18"	34.37"	19.7"	20.86"	71.11"	72.28"
3XM20	2.36"	1.18"	18.5"	19.7"	20.86"	59.06"	60.24"
4XM20	2.36"	1.18"	18.5"	19.7"	20.86"	78.74"	79.92"

Contact a Treston representative for more information on counter mounted upright mounting locations.

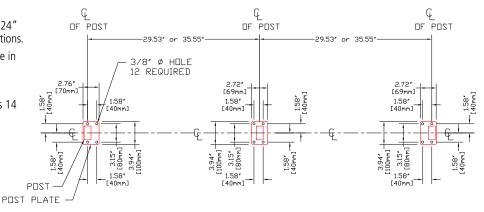
# **UniFit Counter Mounted Uprights**

#### **UniFit Uprights**

- Available in 3 lengths: 31.10", 39.37", 47.24" and include left/right and center mounting options.
- $\bullet$  Shelf bays and shelf bay extensions available in wdiths: 30", 36", 48", 60", and 72".

#### **Steel Thickness:**

Steel used in the construction of the upright is 14 gauge CRS steel.



#### **Multi Carts**

- $\bullet$  Frames are available in heights of 39.0" for the Multi Cart-1 –type, and 58.7" for the Multi Cart 2 –type.
- Frames are available in module widths of M20 (19.7"), M30 (29.5") and M36 (35.4").
- Other larger module sizes of M48, M53, M60 and M72 can be configured with standard parts for the Multi Cart 2 frame. Caster height of 3.94".
- Frame has 2 slotted upright legs, 4 casters (2 locking, 2 non-locking), and horizontal supports parts, with ergonomic handle.
- Depth of the frame is 27.4".
- Cart frames 1 and 2 can support load 770 lb.
- Most accessories can be used with frames, height adjustment is 1.1".

#### **Steel Thickness:**

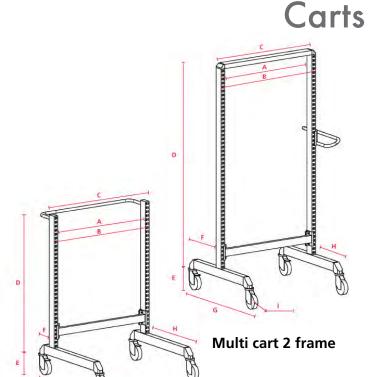
Steels used in the construction of the products are 14, 16 and 20 gauge CRS steel

M	I	l+i	Ca	rt	1

	M20	M30	M36
A	18.5"	28.35"	34.37"
В	19.68"	29.53"	38.55"
C	20.86"	30.71"	36.73"
D	38.97"	38.97"	38.97"
E	5.51"	5.51"	5.51"
F	4.75"	4.75"	4.75"
G	28.14"	28.14"	28.14"
Н	21.06"	21.06"	21.06"
Ī	3.93"	3.93"	3.93"

#### **Multi Cart 2**

	M20	M30	M36
A	18.5"	28.35"	34.37"
В	19.68"	29.53"	38.55"
C	20.86"	30.71"	36.73"
D	58.66"	58.66"	58.66"
E	5.51"	5.51"	5.51"
F	12.87"	12.87"	12.87"
G	28.14"	28.14"	28.14"
Н	12.87"	12.87"	12.87"
	3.93"	3.93"	3.93"



Multi cart 1 frame

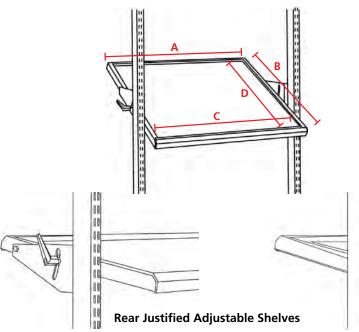
## Shelves

#### **Adjustable Shelves**

- Shelves are available in widths of M20 (19.7"), M30 (29.5") and M36 (35.4").
- Loading capacity for standard adjustable shelves is 220 lbs.
- Loading capacity for the depth adjustable shelf is 110 lbs.
- Shelves are available in depths of 19.9" and 25.6".
- Shelves can be adjusted as horizontal or tilted (+/- 25 degree).
- Shelves have chamfered edges in the front and back
- Shelves can be mounted at different depths: front justified, in the middle or rear justified.
- Depth adjustment allows for 9" of adjustment on 20" deep shelves and 14.5" on 26" deep shelves.
- Height adjustment is in 1.1" intervals.
- All shelves have a mat: ESD-mat or rubber-mat for a non-slip shelf surface.

#### **Steel Thickness:**

Steels used in the construction of the products are 14, 16 and 20 gauge CRS steel



Adjustable Shelves - 26" deep						
	M20	M30	M36	M53		
A	19.7"	29.5"	35.4"	51.89"		
В	25.59"	25.59"	25.59"	25.59"		
C	18.35"	28.15"	34.05"	50.31"		
D	23.66"	23.66"	23.66"	23.66"		

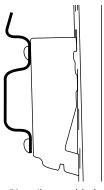
Adjustable Shelves - 20 de					
	M20	M30	M36	M53	
A	19.7"	29.5"	35.4"	51.89"	
В	19.88"	19.88"	19.88"	19.88"	

50.31" 18.35" 28.15" 34.05" 17.95 17.95 17.95 17.95"

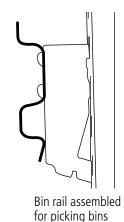


# Bin Rails

- Bin rail load capacity 110 lbs per rail
- Light duty bin rail capacity 22 lbs per rail
- Bins rails may be mounted straight or angled at 15°

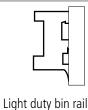


Bin rail assembled for stacking bins



Bin quantity configuration per bin rail

Bins	M20	M30	M36	M48	M53	M60	M72
1015 Stacking	4	7	8	11	12	14	17
1520 Stacking	3	5	6	8	8	10	12
1525 Stacking	3	5	6	8	8	10	12
1930 Stacking	2	4	4	6	7	8	9
1940 Stacking	2	4	4	6	7	8	9
1950 Stacking	2	4	4	6	7	8	9
3040 Stacking	1	2	2	3	4	4	5
3050 Stacking	1	2	2	3	4	4	5
30-1L Picking	5	7	9	12	13	15	18
30-2L Picking	2	3	4	6	6	7	9
30-23L Picking	2	3	4	6	6	7	9





www.treston.us

## General Terms

Freight is FOB shipping point, Canton, GA. Freight will be pre-paid and added to the invoice or freight collect according to your written instructions. We will coordinate shipments with your representatives. If the job site is not ready to accept shipments at the time scheduled, we will not be responsible for moving material in or out of storage or other job site locations and any costs incurred. "FOB shipping point" indicates the buyer pays shipping cost to the end user, and takes responsibility for the goods when the goods leave the Treston's premises or the premises of the Treston subcontractor when drop shipping direct from the Treston subcontractor to the end user.

Worksurfaces – While we will always try to ship all products together, due to delivery situations, and order size worksurfaces may need to be shipped directly from our plant in Bow, NH. A confirmation of this decision will be sent to distributor at time the order is placed.

<u>All material is shipped knocked-down unless otherwise noted.</u> Assembly and installation is not included unless otherwise noted on the order.

Receipt of goods must be inspected and inventoried. Any shortage must be reported in writing within **48 hours**. Treston's freight terms are FOB Canton, GA. Any freight damage should be noted on the freight bill at the time of receipt. Claims should be reported to the freight company directly as soon as possible. Treston will assist in the claims process but cannot file the claims.

Return policy; All returned goods require a RMA number (Return Merchandise Authorization) issued by Treston, Inc. prior to the return of any goods. All Requests for return authorization must be within 60 days of original invoice. All returns should be packaged so that it is returned in re-sellable condition; returned freight prepaid. Upon receipt and inspection of product, Treston, inc. will issue an 80% credit against applicable invoice if product is deemed re-sellable. Custom or non-standard products may not be returned.

Authorization of partial shipments requires written approval from the distributor and acceptance by Treston, Inc.

#### Terms are NET 30 days from the date of invoice.

Warranty: Steel construction and weldments, (5) five years from date of shipment. Mechanical cranks, fixtures and devices, (1) one year from date of shipment. Electrical motors, fixtures, and devices, (1) one year from date of shipment. All in accordance with established Treston warranty statements.

All products are Treston gray (RAL 7035) in color unless otherwise noted. Special paint colors may incur an additional cost.

All items noted with ESD properties are guaranteed to meet ESD requirements specified in the IEC-61340-5-1 standard. Connection, grounding, any local requirements and verification of same is the responsibility of the end user.

Change orders to the items listed above are to be detailed in separate correspondence including any modifications in price.

Treston will not accept any contract or agreement that contains any penalties or liquidated or actual damages.

# All orders are subject to credit approval by Treston, Inc.

Any order under our \$100.00 minimum will be subject to a \$25.00 handling fee. Spare parts excluded.

#### **Packaging**

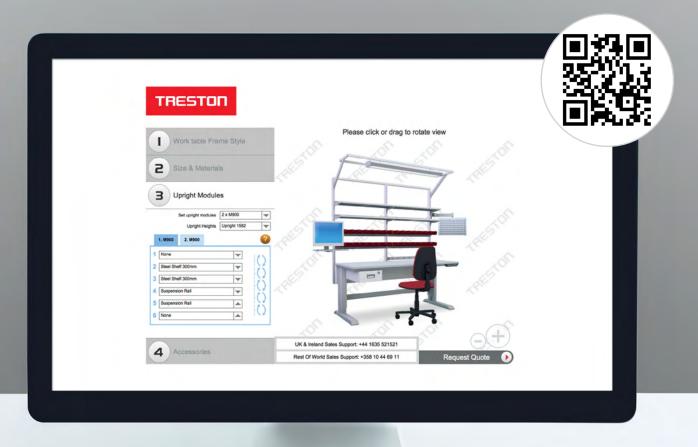
Treston takes pride in protecting our shipments from damage. Shipments are carefully packed to ensure shipments are received damage-free. Upon shipping, "DO NOT STACK" cones are placed on top of the boxes. A photograph of the shipment is placed on the outside of the package to display the state of the shipment as it is shipped. The photograph provides photo proof to the receiver as to the state of the shipment upon departure from origin.





# 3D ONLINE CONFIGURATOR

CLICK • DESIGN • QUOTE





#### **USA HEADQUARTERS**

Treston, Inc. 156 Bluffs Court Canton, GA 30114 Tel. +1 770 721 7980 +1 800 437 6772 Fax +1 770 720 6584 infousa@Treston.com www.treston.us

#### FRANCE

Treston France SARL Z.A.C. de la Bonne Rencontre 1, voie Gallo Romaine, Quincy-Voisins 77334 Meaux Cedex Tel. +33 1 64 17 11 11 Fax +33 1 64 17 11 10 infofr@treston.com www.treston.fr

#### **SWEDEN**

Treston AB Tumstocksvägen 9 A 187 66 Täby Tel. +46 8 511 791 60 Fax +46 8 511 797 60 info.se@treston.com www.treston.se

#### **BENELUX**

Mechelaarstraat 17 4903 RE Oosterhout Tel. +31 162 454 383 Fax +31 162 434 712 infoben@humanworkspace.nl www.humanworkspace.nl

#### **HEADQUARTERS**

Treston Oy Sorakatu 1 FI-20730 Turku Tel. +358 10 4469 11 Fax +358 10 4469 789 sales@treston.com www.treston.com

Treston Deutschland GmbH

Friedrich-Ebert-Damm 143

Tel. +49 40 8816 5022 - 0

Fax +49 40 8816 5022 - 10

**GERMANY** 

22047 Hamburg

info.de@treston.com

UNITED KINGDOM

Berkshire, RG14 5SH

salesuk@treston.com

www.treston.com

Tel. +44 1635 521521 Fax +44 1635 37452

www.treston.de

Treston Ltd

Treston House 5b Bone Lane, Newbury

#### **FACTORIES**

Treston Oy, Turku plant Sorakatu 1 FI-20730 Turku Tel. +358 10 4469 11 Fax +358 10 4469 789 sales@treston.com www.treston.fi

Treston Deutschland GmbH Niederlassung Raunheim Frankfurter Straße 101 65479 Raunheim Tel. +49 6142 992 50 Fax +49 6142 218 75 mail.de@treston.com

www.treston.de

Treston Oy, Jyväskylä plant PO Box 33 (Sohlberginkatu 10) FI-40351 Jyväskylä Tel. +358 10 4469 11 Fax +358 10 4469 290 sales@treston.com www.treston.fi

#### RUSSIA

Treston Russia LLC 197375, Russia, Saint-Petersburg, Marshala Novikova street 42 Tel +7 812 677 76 20 info.ru@treston.com www.treston.ru

#### Premium partners

Human Workspace BV

#### **NORWAY**

Industrimøbler AS Stålfjæra 1 0975 Oslo Tel. +47 22 25 05 00 post@industrimobler.no , www.industrimobler.no

#### **POLAND**

Treston Ergona ul. E. Orzeszkowej 6 lok. 2A 05-825 Grodzisk Mazowiecki Tel. +48 604 11 98 64 info@ergona.pl www.ergona.pl

# Treston Global Network



Treston has a long history in professional furniture design and manufacture, and well over three decades of experience in ergonomic workspace development. Our design and manufacturing facilities are located in Finland.

Thanks to our global sales network, you can receive local support and customer service anywhere in the world. We have offices in Europe and North America as well as an extensive network of selected dealers in more than 30 countries.