

Weight increments for deadweight testers



P3000 Pneumatic Deadweight Tester

High performance gas deadweight tester, with unique suspended piston design for vacuum calibration.



P3100 Hydraulic Deadweight Tester

Highly accurate oil deadweight tester, with quick and easy-to-use single and dual piston deadweight models.



P3200 Hydraulic Deadweight Tester

Hydraulic deadweight tester specially designed to use water as a test medium.

Deadweight testers use a precision piston-gauge system consisting of a vertically mounted piston and cylinder assembly, and accurately calibrated weight masses that are loaded onto the piston.

Weight sets are available in a variety of units of measure, such as psi, inH₂O or MPa, and are calibrated to match a specific deadweight tester. For example, the P3111-BAR is a weight set that matches the P3111 deadweight tester and the weight increments are in units of bar.

The tables in this document indicate the pressure increments found in each weight set that ships with a new deadweight tester, and the quantity of each weight. The tables also apply to conversion weight sets, which provide additional units of measure without purchasing an additional deadweight tester. On certain deadweight testers, a fine increment weight set is also available. This is useful when calibrating a wide range of devices by allowing for more discrete pressure set points. These smaller weights supplement the larger weights to produce fine incremental pressures.

Weight increments: deadweight testers

Single piston oil units										
Model Range	P3111-BAR 1 to 35 bar		P3111-KGCM2 1 to 35 kgf/cm²		P3111-PSI 10 to 500 psi		P3111-MPA 0.1 to 3.5 MPa		P3111-KPA 100 to 3500 kPa	
Wt Carrier	1		1		10		0.1		100	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1	4	0.1	4	1	4	0.01	4	10
	1	0.5	1	0.5	1	5	1	0.05	1	50
	4	1	4	1	4	10	4	0.1	4	100
	6	5	6	5	1	50	6	0.5	6	500
					4	100				
Optional Fine Increment Weights	1	0.01	1	0.01	1	0.1	1	0.001	1	1
	2	0.02	2	0.02	2	0.2	2	0.002	2	2
	1	0.05	1	0.05	1	0.5	1	0.005	1	5
Model Range	P3112-BAR 4 to 140 bar		P3112-KGCM2 4 to 140 kgf/cm²		P3112-PSI 40 to 2000 psi		P3112-MPA 0.4 to 14 MPa			
Wt Carrier	4		4		40		0.4			
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment		
	1	0.1	1	0.1	1	1	1	0.01		
	1	0.2	1	0.2	1	2	1	0.02		
	4	0.4	4	0.4	4	4	4	0.04		
	1	2	1	2	1	20	1	0.2		
	4	4	4	4	4	40	4	0.4		
	6	20	6	20	1	200	6	2		
					4	400				
Model Range	P3113-BAR 10 to 350 bar		P3113-KGCM2 10 to 350 kgf/cm²		P3113-PSI 100 to 5000 psi		P3113-MPA 1 to 35 MPa			
Wt Carrier	10		10		100		1			
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment		
	4	1	4	1	4	10	4	0.1		
	1	5	1	5	1	50	1	0.5		
	4	10	4	10	4	100	4	1		
	6	50	6	50	1	500	6	5		
					4	1000				
Optional Fine Increment Weights	1	0.1	1	0.1	1	1	1	0.01		
	2	0.2	2	0.2	2	2	2	0.02		
	1	0.5	1	0.5	1	5	1	0.05		

Weight increments: deadweight testers

Single piston oil units cont.								
Model Range	P3114-BAR 20 to 700 bar		P3114-KGCM2 20 to 700 kgf/cm²		P3114-PSI 200 to 10,000 psi		P3114-MPA 2 to 70 MPa	
Wt Carrier	20		20		200		2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	2	4	20	4	0.2
	1	10	1	10	1	100	1	1
	4	20	4	20	4	200	4	2
	6	100	6	100	1	1000	6	10
					4	2000		
Optional Fine Increment Weights	1	0.2	1	0.2	1	2	1	0.02
	2	0.4	2	0.4	2	4	2	0.04
	1	1	1	1	1	10	1	0.1
Model Range	P3115-BAR 20 to 1100 bar		P3115-KGCM2 20 to 1100 kgf/cm²		P3115-PSI 200 to 16,000 psi		P3115-MPA 2 to 110 MPa	
Wt Carrier	20		20		200		2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	2	4	20	4	0.2
	1	10	1	10	1	100	1	1
	4	20	4	20	4	200	4	2
	10	100	10	100	1	1000	10	10
					7	2000		
Optional Fine Increment Weights	1	0.2	1	0.2	1	2	1	0.02
	2	0.4	2	0.4	2	4	2	0.04
	1	1	1	1	1	10	1	0.1
Model Range	P3116-BAR 20 to 1400 bar		P3116-KGCM2 20 to 1400 kgf/cm²		P3116-PSI 200 to 20,000 psi		P3116-MPA 2 to 140 MPa	
Wt Carrier	20		20		200		2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	2	4	20	4	0.2
	1	10	1	10	1	100	1	1
	4	20	4	20	4	200	4	2
	13	100	13	100	1	1000	13	10
					9	2000		
Optional Fine Increment Weights	1	0.2	1	0.2	1	2	1	0.02
	2	0.4	2	0.4	2	4	2	0.04
	1	1	1	1	1	10	1	0.1

Weight increments: deadweight testers

Dual piston oil units								
Model Range	P3123-BAR 1 to 350 bar		P3123-KGCM2 1 to 350 kgf/cm²		P3123-PSI 10 to 5000 psi		P3123-MPA 0.1 to 35 MPa	
Wt Carrier	1/10		1/10		10/100		0.1/1	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1/1	4	0.1/1	4	1/10	4	0.01/0.1
	1	0.5/5	1	0.5/5	1	5/50	1	0.05/0.5
	4	1/10	4	1/10	4	10/100	4	0.1/1
Optional Fine Increment Weights	6	5/50	6	5/50	1	50/500	6	0.5/5
	1	0.01/0.1	1	0.01/0.1	4	100/1000	1	0.001/0.01
	2	0.02/0.2	2	0.02/0.2	2	0.2/2	2	0.002/0.02
	1	0.05/0.5	1	0.05/0.5	1	0.5/5	1	0.005/0.05
Model Range	P3124-BAR 1 to 700 bar		P3124-KGCM2 1 to 700 kgf/cm²		P3124-PSI 10 to 10,000 psi		P3124-MPA 0.1 to 70 MPa	
Wt Carrier	1/20		1/20		10/200		0.1/2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1/2	4	0.1/2	4	1/20	4	0.01/0.2
	1	0.5/10	1	0.5/10	1	5/100	1	0.05/1
	4	1/20	4	1/20	4	10/200	4	0.1/2
Optional Fine Increment Weights	6	5/100	6	5/100	1	50/1000	6	0.5/10
	1	0.01/0.2	1	0.01/0.2	4	100/2000	1	0.001/0.02
	2	0.02/0.4	2	0.02/0.4	2	0.2/4	2	0.002/0.04
	1	0.05/1	1	0.05/1	1	0.5/10	1	0.005/0.1
Model Range	P3125-BAR 1 to 1100 bar		P3125-KGCM2 1 to 1100 kgf/cm²		P3125-PSI 10 to 16,000 psi		P3125-MPA 0.1 to 110 MPa	
Wt Carrier	1/20		1/20		10/200		0.1/2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1/2	4	0.1/2	4	1/20	4	0.01/0.2
	1	0.5/10	1	0.5/10	1	5/100	1	0.05/1
	4	1/20	4	1/20	4	10/200	4	0.1/2
Optional Fine Increment Weights	10	5/100	10	5/100	1	50/1000	10	0.5/10
	1	0.01/0.2	1	0.01/0.2	7	100/2000	1	0.001/0.02
	2	0.02/0.4	2	0.02/0.4	2	0.2/4	2	0.002/0.04
	1	0.05/1	1	0.05/1	1	0.5/10	1	0.005/0.1

Weight increments: deadweight testers

Single piston water units										
Model Range	P3211-BAR 1 to 35 bar		P3211-KGCM2 1 to 35 kgf/cm²		P3211-PSI 10 to 500 psi		P3211-MPA 0.1 to 3.5 MPa		P3211-KPA 100 to 3500 kPa	
Wt Carrier	1		1		10		0.1		100	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1	4	0.1	4	1	4	0.01	4	10
	1	0.5	1	0.5	1	5	1	0.05	1	50
	4	1	4	1	4	10	4	0.1	4	100
	6	5	6	5	1	50	6	0.5	6	500
					4	100				
Optional Fine Increment Weights	1	0.01	1	0.01	1	0.1	1	0.001	1	1
	2	0.02	2	0.02	2	0.2	2	0.002	2	2
	1	0.05	1	0.05	1	0.5	1	0.005	1	5
Model Range	P3213-BAR 10 to 350 bar		P3213-KGCM2 10 to 350 kgf/cm²		P3213-PSI 100 to 5000 psi		P3213-MPA 1 to 35 MPa			
Wt Carrier	10		10		100		1			
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment		
	4	1	4	1	4	10	4	0.1		
	1	5	1	5	1	50	1	0.5		
	4	10	4	10	4	100	4	1		
	6	50	6	50	1	500	6	5		
					4	1000				
Optional Fine Increment Weights	1	0.1	1	0.1	1	1	1	0.01		
	2	0.2	2	0.2	2	2	2	0.02		
	1	0.5	1	0.5	1	5	1	0.05		
Model Range	P3214-BAR 20 to 700 bar		P3214-KGCM2 20 to 700 kgf/cm²		P3214-PSI 200 to 10,000 psi		P3214-MPA 2 to 70 MPa			
Wt Carrier	20		20		200		2			
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment		
	4	2	4	2	4	20	4	0.2		
	1	10	1	10	1	100	1	1		
	4	20	4	20	4	200	4	2		
	6	100	6	100	1	1000	6	10		
					4	2000				
Optional Fine Increment Weights	1	0.2	1	0.2	1	2	1	0.02		
	2	0.4	2	0.4	2	4	2	0.04		
	1	1	1	1	1	10	1	0.1		

Weight increments: deadweight testers

Dual piston water units								
Model Range	P3223-BAR 1 to 350 bar		P3223-KGCM2 1 to 350 kgf/cm²		P3223-PSI 10 to 5000 psi		P3223-MPA 0.1 to 35 MPa	
Wt Carrier	1/10		1/10		10/100		0.1/1	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1/1	4	0.1/1	4	1/10	4	0.01/0.1
	1	0.5/5	1	0.5/5	1	5/50	1	0.05/0.5
	4	1/10	4	1/10	4	10/100	4	0.1/1
	6	5/50	6	5/50	1 4	50/500 100/1000	6	0.5/5
Optional Fine Increment Weights	1	0.01/0.1	1	0.01/0.1	1	0.1/1	1	0.001/0.01
	2	0.02/0.2	2	0.02/0.2	2	0.2/2	2	0.002/0.02
	1	0.05/0.5	1	0.05/0.5	1	0.5/5	1	0.005/0.05
Model Range	P3224-BAR 1 to 700 bar		P3224-KGCM2 1 to 700 kgf/cm²		P3224-PSI 10 to 10,000 psi		P3224-MPA 0.1 to 70 MPa	
Wt Carrier	1/20		1/20		10/200		0.1/2	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1/2	4	0.1/2	4	1/20	4	0.01/0.2
	1	0.5/10	1	0.5/10	1	5/100	1	0.05/1
	4	1/20	4	1/20	4	10/200	4	0.1/2
	6	5/100	6	5/100	1 4	50/1000 100/2000	6	0.5/10
Optional Fine Increment Weights	1	0.01/0.2	1	0.01/0.2	1	0.1/2	1	0.001/0.02
	2	0.02/0.4	2	0.02/0.4	2	0.2/4	2	0.002/0.04
	1	0.05/1	1	0.05/1	1	0.5/10	1	0.005/0.1

Weight increments: deadweight testers

Single piston gas units										
Model Range	P3012-4-KPA 1.5 to 100 kPa		P3012-6-MBAR 15 to 1000 mbar		P3012-7-INH₂O 5 to 400 inH₂O					
Wt Carrier	1.5		15		5					
Weights	Qty	Increment	Qty	Increment	Qty	Increment				
	1	0.5	1	5	1	1				
	1	1	1	10	2	2				
	4	2	4	20	7	5				
	1	10	1	100	1	40				
	4	20	4	200	4	80				
Model Range	P3013-4-KPA 3 to 200 kPa		P3013-6-MBAR 30 to 2000 mbar		P3013-7-INH₂O 12 to 800 inH₂O					
Wt Carrier	3		30		12					
Weights	Qty	Increment	Qty	Increment	Qty	Increment				
	1	1	1	10	1	2				
	1	2	1	20	2	4				
	4	4	4	40	7	10				
	1	20	1	200	1	80				
	4	40	4	400	4	160				
Model Range	P3014-1-BAR 0.2 to 10 bar		P3014-2-KGCM2 0.2 to 10 kgf/cm²		P3014-3-PSI 3 to 150 psi		P3014-4-KPA 20 to 1000 kPa		P3014-5-MPA 0.02 to 1 MPa	
Wt Carrier	0.2		0.2		3		20		0.02	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1	4	0.1	4	1	4	10	4	0.01
	1	0.5	1	0.5	1	5	1	50	1	0.05
	4	1	4	1	4	10	4	100	4	0.1
	1	5	1	5	2	50	1	500	1	0.5
Optional Fine Increment Weights	1	0.01	1	0.01	1	0.1	1	1	1	0.001
	2	0.02	2	0.02	2	0.2	2	2	2	0.002
	1	0.05	1	0.05	1	0.5	1	5	1	0.005
Model Range	P3015-BAR and -P 0.2 to 35 bar		P3015-KGCM2 and -P 0.2 to 35 kgf/cm²		P3015-PSI and -P 3 to 500 psi		P3015-KPA and -P 20 to 3500 kPa		P3015-MPA and -P 0.02 to 3.5 MPa	
Wt Carrier	0.2		0.2		3		20		0.02	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1	4	0.1	4	1	4	10	4	0.01
	1	0.5	1	0.5	1	5	1	50	1	0.05
	4	1	4	1	4	10	4	100	4	0.1
	6	5	6	5	1	50	6	500	6	0.5
					4	100				
Optional Fine Increment Weights	1	0.01	1	0.01	1	0.1	1	1	1	0.001
	2	0.02	2	0.02	2	0.2	2	2	2	0.002
	1	0.05	1	0.05	1	0.5	1	5	1	0.005

Weight increments: deadweight testers

Single piston liquid lubricated gas units										
Model Range	P3031-BAR 1 to 70 bar		P3031-KGCM2 1 to 70 kgf/cm²		P3031-PSI 10 to 1000 psi		P3031-KPA 100 to 7000 kPa		P3031-MPA 0.1 to 7 MPa	
Wt Carrier	1		1		10		100		0.1	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	1	0.1	1	0.1	1	1	1	10	1	0.01
	1	0.2	1	0.2	1	2	1	20	1	0.02
	4	0.4	4	0.4	4	4	4	40	4	0.04
	1	2	1	2	1	20	1	200	1	0.2
	4	4	4	4	4	40	4	400	4	0.4
	3	20	3	20	2	200	3	2000	3	2
					1	400				
Model Range	P3032-BAR 1 to 140 bar		P3032-KGCM2 1 to 140 kgf/cm²		P3032-PSI 10 to 2000 psi		P3032-KPA 100 to 14,000 kPa		P3032-MPA 0.1 to 14 MPa	
Wt Carrier	1		1		10		100		0.1	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	1	0.1	1	0.1	1	1	1	10	1	0.01
	1	0.2	1	0.2	1	2	1	20	1	0.02
	4	0.4	4	0.4	4	4	4	40	4	0.04
	1	2	1	2	1	20	1	200	1	0.2
	4	4	4	4	4	40	4	400	4	0.4
	6	20	6	20	1	200	6	2000	6	2
					4	400				

Weight increments: deadweight testers

Dual piston gas (pressure and vacuum) units (includes vacuum only units)									
Model Range (P)	P3022-KPA and -P 1.5 to 100 kPa			P3022-MBAR and -P 15 to 1000 mbar			P3022-INH2O and -P 5 to 400 inH ₂ O		
Wt Carrier	1.5			15			5		
Weights	Qty	Increment		Qty	Increment		Qty	Increment	
	1	0.5		1	5		1	1	
	1	1		1	10		2	2	
	4	2		4	20		7	5	
	1	10		1	100		1	40	
	4	20		4	200		4	80	
Range (V)	3 to 100 kPa			30 to 1000 mbar			1 to 30 inHg		
Wt Carrier	3			30			1		
Weights	Qty	Increment		Qty	Increment		Qty	Increment	
	1	1		1	10		1	0.2	
	2	2		2	20		2	0.4	
	1	5		1	50		1	1	
	1	10		1	100		4	2	
	2	20		2	200		2	10	
	1	40		1	400				
Model Range (P)	P3023-KPA and -P 3 to 200 kPa			P3023-MBAR and -P 30 to 2000 mbar			P3023-INH2O and -P 12 to 800 inH ₂ O		
Wt Carrier	3			30			12		
Weights	Qty	Increment		Qty	Increment		Qty	Increment	
	1	1		1	10		1	2	
	1	2		1	20		2	4	
	4	4		4	40		7	10	
	1	20		1	200		1	80	
	4	40		4	400		4	160	
Range (V)	3 to 100 kPa			30 to 1000 mbar			1 to 30 inHg		
Wt Carrier	3			30			1		
Weights	Qty	Increment		Qty	Increment		Qty	Increment	
	1	1		1	10		1	0.2	
	2	2		2	20		2	0.4	
	1	5		1	50		1	1	
	1	10		1	100		4	2	
	2	20		2	200		2	10	
	1	40		1	400				

Weight increments: deadweight testers

Dual piston gas (pressure and vacuum) units (includes vacuum only units) cont.										
Model Range (P)	P3025-BAR and -P 0.2 to 35 bar		P3025-KGCM2 and -P 0.2 to 35 kgf/cm ²		P3025-PSI and -P 3 to 500 psi		P3025-KPA and -P 20 to 3500 kPa		P3025-MPA and -P 0.02 to 3.54 MPa	
Wt Carrier	0.2		0.2		3		20		0.02	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	4	0.1	4	0.1	4	1	4	10	4	0.01
	1	0.5	1	0.5	1	5	1	50	1	0.05
	4	1	4	1	4	10	4	100	4	0.1
	6	5	6	5	1	50	6	500	6	0.5
	4				4	100				
Optional Fine Increment Weights	1	0.01	1	0.01	1	0.1	1	1	1	0.001
	2	0.02	2	0.02	2	0.2	2	2	2	0.002
	1	0.05	1	0.05	1	0.5	1	5	1	0.005
Range (V)	30 to 1000 mbar		20 to 760 mmHg		1 to 30 inHg		3 to 100 kPa		3 to 100 kPa	
Wt Carrier	30		20		1		3		3	
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment
	1	10	1	10	1	0.2	1	1	1	1
	2	20	2	20	2	0.4	2	2	2	2
	1	50	1	50	1	1	1	5	1	5
	1	100	1	100	4	2	1	10	1	10
	2	200	2	200	2	10	2	20	2	20
	1	400	1	400			1	40	1	40
Vacuum only instruments										
Model Range	P3011-KPA and -P 3 to 100 kPa		P3011-MBAR and -P 30 to 1000 mbar		P3011-INHG and -P 1 to 30 inHg		P3011-MMHG and -P 20 to 760 mmHg			
Wt Carrier	3		30		1		20			
Weights	Qty	Increment	Qty	Increment	Qty	Increment	Qty	Increment		
	1	1	1	10	1	0.2	1	10		
	2	2	2	20	2	0.4	2	20		
	1	5	1	50	1	1	1	50		
	1	10	1	100	4	2	1	100		
	2	20	2	200	2	10	2	200		
	1	40	1	400			1	400		

Weight increments: deadweight testers

High pressure, single piston oil units						
Model Range	P3830-BAR 40 to 2000 bar		P3830-PSI 500 to 30,000 psi		P3830-MPA 4 to 200 MPa	
Wt Carrier	40		500		4	
Weights	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	20	4	0.2
	1	10	1	100	1	1
	4	20	4	200	4	2
	1	100	1	1000	1	10
Optional Fine Increment Weights	9	200	2	2000	9	20
			8	3000		
	1	0.2	1	2	1	0.02
	2	0.4	2	4	2	0.04
	1	1	1	10	1	0.1
Model Range	P3840-BAR 40 to 2600 bar		P3840-PSI 500 to 40,000 psi		P3840-MPA 4 to 260 MPa	
Wt Carrier	40		500		4	
Weights	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	20	4	0.2
	1	10	1	100	1	1
	4	20	4	200	4	2
	1	100	1	1000	1	10
Optional Fine Increment Weights	12	200	1	2000	12	20
			12	3000		
	1	0.2	1	2	1	0.02
	2	0.4	2	4	2	0.04
	1	1	1	10	1	0.1
Model Range	P3860-BAR 40 to 4000 bar		P3860-PSI 500 to 60,000 psi		P3860-MPA 4 to 400 MPa	
Wt Carrier	40		500		4	
Weights	Qty	Increment	Qty	Increment	Qty	Increment
	4	2	4	20	4	0.2
	1	10	1	100	1	1
	4	20	4	200	4	2
	1	100	1	1000	1	10
Optional Fine Increment Weights	19	200	2	2000	19	20
			18	3000		
	1	0.2	1	2	1	0.02
	2	0.4	2	4	2	0.04
	1	1	1	10	1	0.1

Weight increments: deadweight testers

JJG59-2007 specification oil units							
Model Range	P3111-MPA-CN 0.1 to 3.5 MPa		P3112-5-MPA-CN 0.4 to 14 MPa		P3113-5-MPA-CN 1 to 35 MPa		
Wt Carrier	0.1		0.4		1		
Weights	Qty	Increment	Qty	Increment	Qty	Increment	
	4	0.01	1	0.01	4	0.1	
	1	0.05	1	0.02	1	0.5	
	2	0.1	4	0.04	2	1	
	1	0.25	1	0.2	1	2.5	
	6	0.5	2	0.4	6	5	
			1	1			
			6	2			
Optional Fine Increment Weights	1	0.001			1	0.01	
	2	0.002			2	0.02	
	1	0.005			1	0.05	
Model Range	P3114-5-MPA-CN 2 to 70 MPa		P3115-5-MPA-CN 2 to 110 MPa		P3116-5-MPA-CN 2 to 140 MPa		
Wt Carrier	2		2		2		
Weights	Qty	Increment	Qty	Increment	Qty	Increment	
	4	0.2	4	0.2	4	0.2	
	1	1	1	1	1	1	
	2	2	2	2	2	2	
	1	5	1	5	1	5	
	6	10	10	10	13	10	
	1	0.02	1	0.02	1	0.02	
	2	0.04	2	0.04	2	0.04	
	1	0.1	1	0.1	1	0.1	
Model Range	P3123-5-MPA-CN 0.1 to 35 MPa		P3124-5-MPA-CN 0.1 to 70 MPa		P3125-5-MPA-CN 0.1 to 110 MPa		
Wt Carrier	0.1/1		0.1/2		0.1/2		
Weights	Qty	Increment	Qty	Increment	Qty	Increment	
	4	0.01/0.1	4	0.01/0.2	4	0.01/0.2	
	1	0.05/0.5	1	0.05/1	1	0.05/1	
	2	0.1/1	2	0.1/2	2	0.1/2	
	1	0.25/2.5	1	0.25/5	1	0.25/5	
	6	0.5/5	6	0.5/10	10	0.5/10	
Optional Fine Increment Weights	1	0.001/0.01	1	0.001/0.02	1	0.001/0.02	
	2	0.002/0.02	2	0.002/0.04	2	0.002/0.04	
	1	0.005/0.05	1	0.005/0.1	1	0.005/0.1	

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Electrical	RF	Temperature	Pressure	Flow	Software
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Fluke Calibration
PO Box 9090, Everett, WA 98206 U.S.A.

Fluke Europe B.V.
PO Box 1186, 5602 BD
Eindhoven, The Netherlands

For more information call:
In the U.S.A. (877) 355-3225 or
Fax (425) 446-5116
In Europe/M-East/Africa +31 (0) 40
2675 200 or Fax +31 (0) 40 2675 222
In Canada (800)-36-FLUKE or
Fax (905) 890-6866

From other countries +1 (425) 446-5500 or
Fax +1 (425) 446-5116
Web access: <http://www.flukecal.com>

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