Thermo Scientific Barnstead Cartridge and Filter Systems Quick Select Guide

Pressurized Cartridge Systems



	B-Pure [™] Single Holder	B-Pure Double Holder	B-Pure Half-size Holder	High Temperature Stainless Steel	Economy Filter Holder	Harvey DI+
Digital Purity Meter		<u>\</u>				
Analog Purity Meter	\(\)	<u>\</u>		\Diamond		\Diamond
Color Change Indicator						
Remote Dispenser						٥
Wall-Mounted	٥	۵	٥	٥		٥
High Temperature Tolerant				\(\)		
Quick-Release Canisters	٥	\(\)	\Diamond			\Diamond
Maximum Flow Rate L/min	4	4	2	3	2	4

^{*}All Hose Nipple Cartridges except 7373D contain dyes which change color when resin is exhausted

Identify the best system based on your unique requirements

- Will the cartridge system be installed in a pressurized or non-pressurized water line?
- What is your principal application for pure water?
- What do you need removed from your water?
- What is the quality of the feed water?
- What is the water volume you need on a daily basis?
- Do you have temperature or flow rate parameters?

Non-pressurized Cartridge Systems





Hose Nipple*	Bantam [™] Deionizer	Benefits	Typical Uses	
		See real-time purity values	With more sensitive applications	
	\(\)	Indicates when to install new cartridge at quick glance	If cartridge system feeds equipment, such as autoclave, where real-time resistivity is not required	
۵		Indicates when to install new cartridge	When feeding lab equipment	
		Hand-dispense water from the cartridge system	For rinsing glassware or filling water bath	
۵	٥	Saves laboratory bench space	For autoclaves and dishwashers	
		For use where water temperature exceeds 37.8°C (100°F)	Good option for cooling loops	
		Fast and simple cartridge change-outs	For all applications	
1.25	0.63			