

Disposable Resin Deionisers and Filters



XD 250 / XD 500 Deioniser

These two sizes of deioniser offer users a highly convenient and portable source of pure water. At the turn of a tap purified water is dispensed instantly at flow rates of 2 litre/min. Water purity is displayed at the touch of a button on the battery powered analogue meter.

When exhaustion is indicated the ion exchange resins are discarded and replaced with new resin. The XD 250 model is fitted with a sealed resin cartridge while the XD 500 models contain a loose resin charge. Both models may be wall or bench mounted. Replacement resin packs are offered

Ordering Information				
Catalogue No	Model	Max. flow rate	Max pressure 1 bf/in2 (kPa)	Dimensions WxDxH (mm)
DCF-500-010W	XD250	2lt/min	60 (410)	270 x 130 x 421
DCF-510-010P	XD500	2lt/min	60 (410)	270 x 130 x 641

Ordering Information	
Catalogue No	Resin Pack
DCF-505-010P	(2) for XD250
DCF-515-010Y	(4) for XD500

Maximum Outputs		
Typical Output (0-30uS/cm) Feed Water	XD250	XD500
Soft <100ppm t.d.s	500lt	1000lt
Medium 200ppm t.d.s	250lt	500lt
Hard >400ppm t.d.s	125lt	250lt

Specifications are subject to change without notice.



Puri-Fi Disposable range of Deionisers and Filters



A range of highly convenient fully disposable cartridges offer users a variety of means of purifying water to suit individual needs.

These pressure resistant cartridges are suitable for in-line applications. Installed in moments, they are easily replaced when exhausted. A wall mounting bracket is offered for standard length cartridges.

Disposable Deionisers contain high quality ion exchange resin. Water purity is indicated by resin colour change at two 'windows' in the cartridges casing. Will produce water quality as high as 0.1uS cm conductivity. Two sizes of deioniser are offered to satisfy user demand.

Organic removal cartridges contain activated carbon to effectively remove organics and chlorine from feedwater supplies. Incorporates a 50 micron filter to remove particulates.

Particulate filters contain wound fibre to remove particulate matter from feedwater supplies. Removal down to 50 micron.



Specification & Ordering Information			
Catalogue No	Description	Flow rate max	Dimensions Diam x Length (mm)
DCF-720-S	Disposable Deioniser-standard life	30 lt/hr	77 x 390
DCF-725-L	Disposable Deioniser-extended life	30 lt/hr	77 x 690
DCF-736-100R	Organic removal-standard life	60 lt/hr	77 x 390
DCF-736-400F	Particulate Filter-economy	15 lt/hr	77 x 245

Accessories	
Catalogue No	Description
DCF-738-500M	Pressure hose fittings and flow valve
DCF-738-502Y	Wall mounting bracket with hose fittings and flow valve (suitable for standard life cartridges only)

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