

DEIONISATION TREATMENT

The SERVE Steam filter is designed to protect steam ovens and other steam equipment from the harmful effects of limescale buildup. Featuring advanced mixed-bed deionisation, it targets total dissolved solids (TDS), ensuring the purest water for optimal equipment performance.

With the added benefit of granular activated carbon, SERVE Steam also reduces chlorine, unpleasant tastes, odours, and other chemicals, including PFAS and microplastics. This combination guarantees consistently clean water, helping to extend the life of steam equipment and maintain efficient, trouble-free operation.



FEATURES & BENEFITS



- Perfect for steam ovens and steam generators
- Mixed bed deionisation (TDS)
- Granular activated carbon to target CTO
- Available in Medium
- Variable bypass head (0-70% bypass)
- Systems come complete with the cartridge, head, bypass tool, bracket and two 3/8 x 3/8 push fit adaptors

TECHNICAL DATA



Flow Rate (lpm)	1-4
Operating Temperature (°C)	4-38
Max Operating Pressure (bar)	8
Port Size (")	3/8 Thread
Resin Volume (l)	2

MATERIALS OF CONSTRUCTION



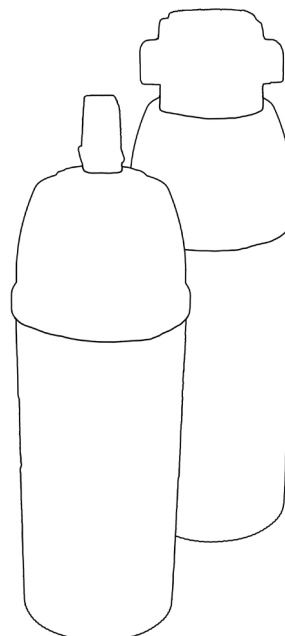
Filter body:	Polypropylene & glass fibre
Filter head:	Polypropylene & PDM
Resin:	Mixed bed deionisation resin
Carbon:	Granular activated carbon

ORDERING GUIDE



Code	Size	System / Cartridge
SS	M	S
		C

DIMENSIONS



System / Cartridge (mm)
Medium
Whole System 140 x 117 x 385
Cartridge 117 x 117 x 375