

GENERAL INFO

SOFTROL[™] WATER SOFTENING APPLIANCE

Provides softened, purified water throughout your facility.

A WaterMark approved water softener to reduce scaling and spotting in your home. Insist on a certified system.

Hard water is water that contains dissolved minerals such as limestone, iron, sulphur, magnesium and calcium. If these minerals are not removed from your water, they will cause scaling, eventually blocking plumbing and shortening the life of appliances - particularly hot water units, dishwashers, washing machines, etc.

FEATURES & BENEFITS

- A WaterMark approved water softener to reduce scaling and spotting in your water system.
- Glassware is now clear and shiny with no scale, smear or spots.
- Protects against premature replacement of hot water systems and many other appliances and fixtures.
- Enjoy washing your car with a scale-free finish.

- It's easier to wash soap and shampoo out completely so your shower screen is easier to clean.
- Now ice cubes look clearer and more appealing.
- Can also remove traces of metals such as copper, iron and manganese.
- · Sleek, modern design to complement your facility.
- Class-leading efficiency due to premium resins and optimised flow dynamics.



SOL30-E3 Volumetric E3-matic, SOL40-E3

Volumetric E3-matic,

SOL30-E1 Automatic E1-matic,



SOL30-SE

Semi-Automatic

SOL40-SE

Semi-Automatic, 40 Lpm, 20mm connection

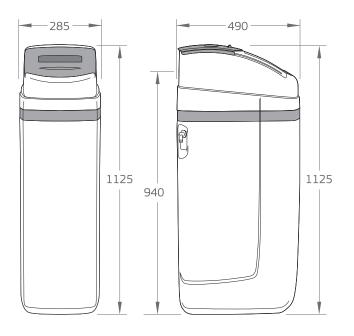
	30 Lpm, 25mm connection	40 Lpm, 25mm connection	30 Lpm, 25mm connection	40 Lpm, 25mm connection	30 Lpm, 20mm connection	40 Lpm, 20mm connection
Ordering Code:	SOL30-E3	SOL40-E3	SOL30-E1	SOL40-E1	SOL30-SE	SOL40-SE
Valve:	Volumetric E3-matic	Volumetric E3-matic	Automatic E1-matic	Automatic E1-matic	Semi-Automatic	Semi-Automatic
Service Flow Rate:	30 Lpm	40 Lpm	30 Lpm	40 Lpm	30 Lpm	40 Lpm
Maximum Flow Rate:	70 Lpm	100 Lpm	70 Lpm	100 Lpm	70 Lpm	100 Lpm
*Capacity:	12,000 litres	18,000 litres	12,000 litres	18,000 litres	12,000 litres	18,000 litres
Inlet / Outlet / Drain Connections:	1" Male BSPT, 1/2" Drain	3/4" Male BSPT, 1/2" Drain	3/4" Male BSPT, 1/2" Drain			
Min/Max Operating Pressure:	138 - 875 kPa	138 - 875 kPa				
Operating Temperature:	4 - 45°C (40 - 113°F)	4 - 45°C (40 - 113°F)				
Power Supply:	230V AC / 50 Hz	not needed	not needed			
Warranty:	6 years^	6 years^				
Replacement Media Kits:	RMK-SOL30	RMK-SOL40	RMK-SOL30	RMK-SOL40	RMK-SOL30	RMK-SOL40

Optional Accessories and media:

WTV5090 - Micro switch for automation of external equipment. WTV5000 - Bypass assembly for testing, and maintenance. PTE30 - Hardness test kit WTV5050 - Blending valve for partial hardness removal. SS5000 - SoftenerSafe Media, 5 litres



PRODUCT DIMENSIONS Measurements in Millimeters (mm)



SOL30 & SOL40 SERIES

ADDITIONAL INFORMATION

Capacities are based on a hardness of 100ppm. The flow rate while the filter backwashes, needs to be equal to the stated service flow to maintain proper backwash functionality, which is critical for optimum performance of filtration systems.



Note:

1. No claims can be made based on the specifications and images in this document. The design, technology, colours, features and prices are subject to change.

2. This document and all its contents are copyright protected. All rights are reserved, particularly alteration, translation and reproduction using electronic systems. 3. "Warranties in this document cover parts for the period stated and include 1 year cover for labour for the first year where applicable, subject to approval.

Our Water Treatment Specialists can provide you with advice to suit your needs.