





# Cold Water Softeners for warewashing & laundry

The AutoSoft range of cold water softeners provide softened water for warewashing and laundry giving better washing results and protecting equipment from harmful scale and other minerals.

**METERED CONTROL VALVE** Ion-Exchange Resin is flushed with brine solution to recharge after a pre-determined measured volume of water is used.

Not only do our range of cold water softeners boast unrivalled performance, their water saving technology means they only regenerate when necessary. By using considerably less water and salt, our softeners help reduce environmental impact plus save you money! Enjoy prolonged equipment life, more efficient washing, and professional results every time.

#### **APPLICATIONS**

Cold water fed glasswashers, dishwashers and laundry washing machines.

Timer Control Valve also available, ideal for busy sites with fixed operating times.



## Features & Benefits

- Wide range of capacities to suit every application
- Metered control valve only regenerates when necessary
- Electronic control system, the back-lit display is easy to see in dark areas.
- Automatic service reminder at 52 weeks
- Easy set up and installation
- Made in Britain
- 100% Recyclable at end of life.
- Suitable for cold water fed warewashing equipment
- Available in sizes 10, 14, 18, 23 and 30



**INSTALLATION REOS & SPECS OVERLEAF** 



## **Cold Water Softener installation requirements**

WATER PRESSURE MINIMUM 1.5 BAR\*, MAXIMUM 5 BAR\*\*

34" BSP INLET AND OUTLET. ADEQUATE DRAINAGE AND OVERFLOW FACILITIES WATER CONNECTION

REQUIRED.

WATER TEMPERATURE MAXIMUM 35°C. PROTECT FROM FREEZING

240V UK POWER SOCKET - MUST BE ON A MAINTAINED SUPPLY, I.E., NEVER SWITCH

OFF.

# **Part Descriptions & Codes**

**ELECTRICAL SUPPLY** 

Metered Control Cold Water Softeners	Dims HxWxD mm	Capacity (Ltrs)	Part No.	w/ Adapter Plug
5 Litre - Metered Cold Water Softener	465 x 280 x 450	660	CS-5	CS-5-A
10 Litre - Metered Cold Water Softener	580 x 280 x 450	1494	CS-10	CS-10-A
14 Litre - Metered Cold Water Softener	625 x 280 x 450	2278	CS-14	CS-14-A
18 Litre - Metered Cold Water Softener	625 x 280 x 450	2929	CS-18	CS-18-A
23 Litre - Metered Cold Water Softener	735 x 280 x 450	3743	CS-23	CS-23-A
30 Litre - Metered Cold Water Softener	1200 x 316 x 559	4882	CS-30	CS-30-A

Timer Control Valve also available, please speak to a sales representative for more information.

#### Accessories

Description	Part No.	
Pressure Reducing Valve (PRV ¾" Loose Nut @ 4 bar)	WAT82210	
25Kg Tablet Salt Tablet	SALT-TAB-25KG	
Cold Water Softener Service Kit (Cages and Seals)	S10-SEALSANDSPACER	
Replacement Adapter Plug	-	



<sup>\*</sup>PLEASE NOTE, IF PRESSURE IS LESS THAN 1.5 BAR, WATERCARE RECOMMENDS THE INSTALLATION OF A PUMPED WATER SOFTENER. SPEAK TO A SALES REPRESENTATIVE FOR MORE INFORMATION.

<sup>\*\*</sup>PLEASE NOTE, IF THE PRESSURE EXCEEDS 3 BAR, WATERCARE RECOMMENDS THE INSTALLATION OF A PRESSURE REDUCING VALVE. WATER PRESSURE OVER 5 BAR WILL VOID YOUR WATER SOFTENER WARRANTY.