



Hot Water Softeners for warewashing & laundry

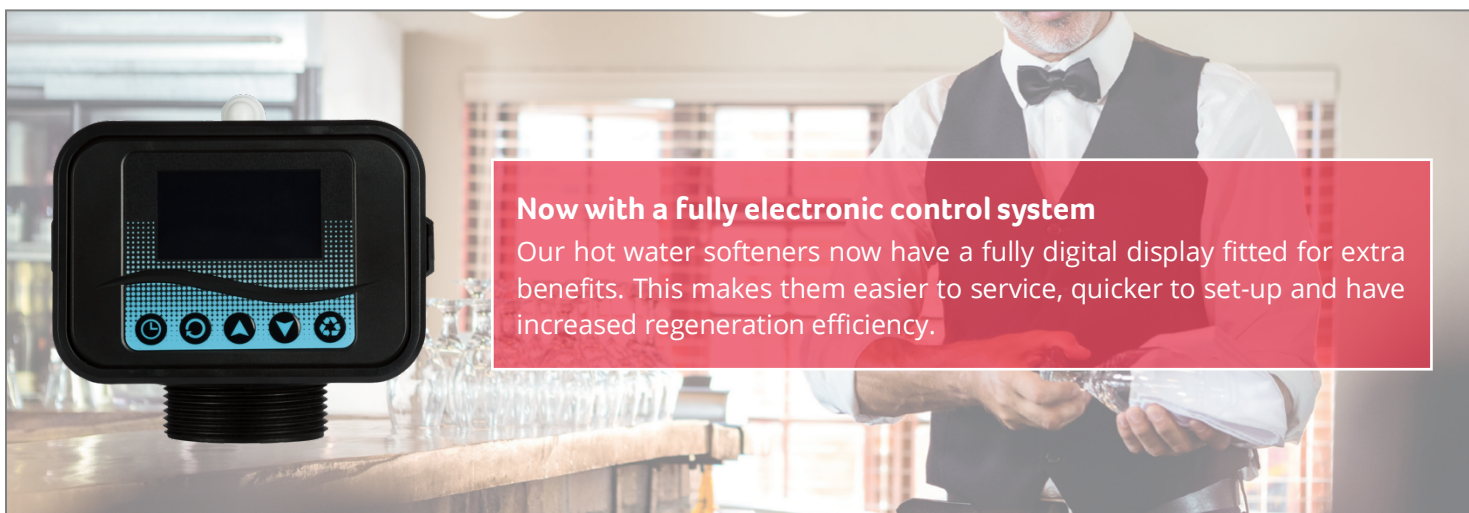
The AutoSoft range of hot water softeners provide softened water for warewashing and laundry giving better washing results and protecting equipment from harmful scale and other minerals.

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

Not only do our range of hot 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

Hot water fed glasswashers, dishwashers and laundry washing machines.



Now with a fully electronic control system

Our hot water softeners now have a fully digital display fitted for extra benefits. This makes them easier to service, quicker to set-up and have increased regeneration efficiency.

Features & Benefits

- Wide range of capacities to suit every application
- Metered control valve – only regenerates when necessary
- Proportional brining regeneration.
- 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 hot water feed warewashing applications.
- Available in sizes 10, 14, 18, 23 and 30.



**AUTOMATIC HOT
WATER SOFTENERS**

INSTALLATION REQS & SPECS OVERLEAF

Cold Water Softener installation requirements

WATER PRESSURE	MINIMUM 1.5 BAR*, MAXIMUM 6 BAR**
WATER CONNECTION	¾" BSP INLET AND OUTLET. ADEQUATE DRAINAGE AND OVERFLOW FACILITIES REQUIRED.
WATER TEMPERATURE	MAXIMUM 60°C***. PROTECT FROM FREEZING
ELECTRICAL SUPPLY	240V UK POWER SOCKET – MUST BE ON A MAINTAINED SUPPLY, I.E., NEVER SWITCH OFF.

*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.

**PLEASE NOTE, IF THE PRESSURE EXCEEDS 3 BAR, WATERCARE RECOMMENDS THE INSTALLATION OF A PRESSURE REDUCING VALVE. WATER PRESSURE OVER 6 BAR WILL VOID YOUR WATER SOFTENER WARRANTY.

***PLEASE NOTE, IF THE TEMPERATURE EXCEEDS 60°C, WATERCARE RECOMMENDS THE INSTALLATION OF A THERMOSTATIC MIXING VALVE TO KEEP WARRANTY VALID.

Part Descriptions & Codes

Metered Control Hot Water Softeners	Dims HxWxD mm	Capacity (Ltrs)	Part No.	w/ Adapter Plug
10 Litre - Metered Hot Water Softener	635 x 280 x 450	1494	HS-10	HS-10-A
14 Litre - Metered Hot Water Softener	665 x 280 x 450	2278	HS-14	HS-14-A
18 Litre - Metered Hot Water Softener	665 x 280 x 450	2929	HS-18	HS-18-A
23 Litre - Metered Hot Water Softener	780 x 280 x 450	3743	HS-23	HS-23-A
30 Litre - Metered Hot Water Softener	1127 x 316 x 559	4882	HS-30	HS-30-A

Accessories

Description	Part No.
Pressure Reducing Valve (PRV ¾" Loose Nut @ 4 bar)	WAT82210
¾" Thermostatic Mixing Valve	WATT6210C34-6210C
Hot Water Softener Service Kit (Cages and Seals)	S10-SEALSANDSPACER

European WaterCare Ltd.

Regal House, South Road, Harlow, Essex, CM20 2BL.

Tel: 01279 780250 | Email: info@watercare.co.uk

Visit: www.watercare.co.uk | [@europeanwtrcare](https://twitter.com/europeanwtrcare)



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