

FEATURES

- WRAS approved
- Limescale prevention
- Maintenance free
- 10 year guarantee
- Reduces maintenance costs

RS PRO Water Conditioner

RS Stock No.: 2499570



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Water Conditioners

2.5" WRAS approved electromagnetic water conditioner

Product Description

The purpose of water conditioners is to prevent scale adhering to heating elements and pipework within a water system without changing the chemical composition of the water. They are installed in a wide range of leisure, education, commerce and industry and include Universities, MoD, NHS, Gyms, Dairies, Care Homes, Manufacturing Plants, Leisure centres, Shopping Centres, Sports Stadia, etc.

- *They prolong the life of plant, reduce maintenance costs and downtime, energy efficient, cost effective and are suitable for all types of pipework.*

General Specifications

Maximin flow rate	6.7 litres per second (400 litres per minute)
Inlet/Outlet connections	2.5" BSP
Maximum water temperature	90 degrees centigrade
Total length	560mm
Diameter of housing	270mm
Length of housing	440mm
Central shaft	Low carbon shaft with WRAS approved coating
Frictional loss	Minimal
Maximum pressure	20 bar
Control box dimensions	400mm x 300mm x 160mm

Electrical Specifications

Power supply	230v 50Hz
Power consumption	550 Watts
Fuse rating	3 Amp

Approvals

Declarations	WRAS Approved
Hazardous Area Certification	Not applicable
Standards Met	Not applicable

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
2499570	RS PRO	XC-SI-ELECTROMAG-E200	Protects heat exchangers, calorifiers and pipework from limescale build up	No maintenance	Low running costs

Typical installation examples

