

Plumbsoft

Non-electric water softeners



MONARCH WATER

featuring
**Solo, Ultra
& Premio**

PRODUCT GUIDE

*Please take
one*

PS0119



- ✓ Choice of non-electric models
- ✓ Monarch 7 & 2 guarantee
- ✓ Removes existing scale
- ✓ Prevents new scale forming
- ✓ Protects your appliances
- ✓ Kinder to your skin
- ✓ Saves you money
- ✓ Includes Rapid-Fit bypass for quick and easy installation
- ✓ Suitable for 15, 22 & 28mm water supplies



MONARCH - SUPPLIERS TO H. M. THE QUEEN'S ESTATE AT SANDRINGHAM

Solo

Non-electric duplex meter control water softener

Solo water softeners provide a wide range of benefits including:

✓ **Maximum Efficiency**

High capacity resin ensures maximum efficiency

✓ **Non-electric**

Your moving water powers all Solo models

✓ **Compact Size**

At only 500mm high these water softeners are compact and convenient to install and use

✓ **High Flow Rates**

Suitable for 15 and 22mm supplies

✓ **High Capacity**

Suitable for 1-8 persons

✓ **Easy Open Lid**

Simply pull the lid forward to remove it for easy salt filling (slightly raised for ease of use). Takes block or tablet salt

✓ **Twin Cylinder Operation**

One completely clean softening vessel is always standing by!



All water softeners in the Plumbsoft range come with Monarch's 7 year guarantee*

Solo - the water softener with a Twin Cylinder Operation

The Plumbsoft Solo uses a 'flip flop' system. One cylinder is always on standby to provide soft water exactly when you need it.

*7 year parts with 2 year labour. Additional warranty packages are available- please ask for further details.

Ultra

All the benefits of a Solo with increased flow rates

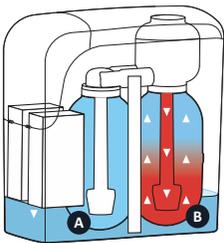


Solo & Ultra only 500mm high!

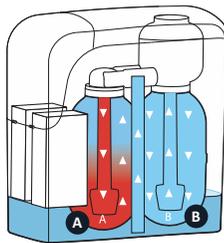


Ultra

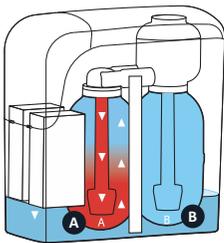
How the Solos' twin cylinders work...



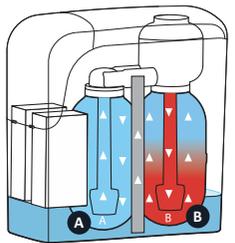
Cylinder A is standing by
Cylinder B is softening



Cylinder A is softening
Cylinder B is regenerating



Cylinder A is softening
Cylinder B is standing by



Cylinder A is regenerating
Cylinder B is softening

Premio

Non-electric parallel duplex meter control water softener

Premio provides a wide range of benefits including:

- ✓ **Maximum Efficiency**
High capacity resin ensures maximum efficiency
- ✓ **Non-electric**
Your moving water powers Premio models
- ✓ **High Flow Rates**
Suitable for 15, 22 and 28mm supplies
- ✓ **High Capacity**
Suitable for 2-15 persons
- ✓ **Integrated by-pass**
As standard - see inset pic



Premio



MONARCH WATER



Soft water - for the perfect shave!

Over 60% of households in the UK suffer the effects of hard water and yet by the relatively simple addition of a water softener, they would enjoy the many personal and household benefits that soft water brings.

A Plumbsoft water softener is a compact modern appliance designed for people who demand the most up to date products. Install a Plumbsoft water softener and you can't help but notice amazing improvements - all around the home. A Plumbsoft water softener will descale your shower and return it to full power.

Plumbsoft
Non-electric water softeners

- ✓ **Remove any existing scale to improve the efficiency of your hot water and heating systems.**
- ✓ **No more scale means lower fuel bills.**
- ✓ **Give considerable cost savings in maintenance, service, repairs and unnecessary replacements of hot water cylinders, immersion heaters, washing machines, dishwashers, showers and boilers caused by the effects of hard water.**
- ✓ **Save up to 50% on washing powder bills, soaps, shampoos, conditioners and cleaning products too.**
- ✓ **Reduce soap and detergent usage alongside the removal of chalk from the water, allowing your skin to breathe and in turn significantly help dry skin problems such as eczema.**
- ✓ **Remove any scale around taps and showers etc.**
- ✓ **Give a clean silky feel to the water.**
- ✓ **Ensure no more tide lines and scum around your bath.**
- ✓ **Save the average 'hard water family' over £250 a year by switching to soft water.**
- ✓ **Make laundry brighter and softer to touch.**
- ✓ **Keep cutlery clean and free from streaks.**
- ✓ **Ensure that you never want to go back to hard water - and that's a promise!**

TECHNICAL SPECIFICATION

CHOOSING YOUR MODEL

To identify the correct model for you, simply apply your family size to the chart below and cross reference to the model required. If you require any further assistance, please call us on **01986 784759**.

INSTALLATION REQUIREMENTS

(all models)

Water pressure: 1.5-5 bar

Operating temperature: 2-49°C

Waste: Drain/overflow facility

HELPING YOU

If our regular water softeners are not to your requirements, i.e. size or if you have an unusual water system (two cylinders, large water main etc) please call us. We manufacture many different models in addition to this range and are confident that we can help you.

MODEL SELECTION GUIDE

Family Size	Model
1 - 8	Solo
1 - 8	Ultra
2 - 15	Premio

Family Size is based on allowing 142 litres per person per day and water hardness of 300ppm
Source: Energy Savings Trust

INSTALLATION SPECIFICATION

Model	Supply
Solo	15mm with storage tanks in roof
Ultra	For both combination boilers and pressurized / unvented systems*
Premio	For 15, 22 and 28mm supplies*

* Kit to be specified at time of order

TECHNICAL DATA

Model	Litres of solvent-free resin	Salt use per regeneration (Kg)	Max flow rates lpm	Dimensions mm H x W x D
Solo	2 x 4.6	0.45	31	500 x 250 x 490
Ultra	2 x 4.6	0.45	51	500 x 268 x 490
Premio	2 x 9.0	0.6	70	730 x 300 x 625

All dimensions include relevant hose connections

Supplied by:

Monarch Water Ltd

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As part of ongoing research and development, we reserve the right to alter design or specifications without prior notice.