# WATERSILK SOLUTIONS



*Be a*
***soft & clean softy***
*with...*

- ✓ *Soft & clean skin*
- ✓ *Soft & clean hair*
- ✓ *Soft & clean towels*
- ✓ *Soft & clean clothes*

*All enjoyed with soft water from WaterSilk*

## *Your soft water also...*

### *Removes existing scale...*
Soft water will begin to descale your system from the moment it is installed.

### *Prevents any new scale...*
Once your existing scale has been removed, new scale will not form. Baths, basins, taps, shower screens, crockery, cutlery and glasses will stay clean and sparkling.

### *Protects your appliances...*
With no scale in your system, your washing machine, dishwasher and shower will work better than ever before.

### *Kinder to your skin...*
Soft water feels silkier. Many sufferers of dry skin notice a marked improvement with soft water. With less soap, shampoo, washing powders etc being required, the major causes or irritation are no longer present.

### *Saves you money...*
The cost of washing powders, soaps, shampoos, cleaning agents and detergents will be reduced by up to 50%. And with no scale to heat first, soft water saves you money before it reaches the tap!

### *Bath time bliss...*
Continuous lather, no scum, no 'tide' lines, sounds good doesn't it? PS: Less cleaning time too!



# TECHNICAL INFORMATION

Your WaterSilk softener is suitable for all types of plumbing systems. All models come complete with full installation kit, that includes, 3 valve bypass and check valve suitable for 15mm pipework, pair 80cm flexible hoses, 3m drain/overflow hose, water hardness test kit and plug-in transformer with 3m fly lead. Additional installation kits for 22 & 28mm applications are available – details on request.

## CHOOSING YOUR MODEL

To identify the right model for you, simply apply your family size to the chart below within the correct water hardness range. If you need help in ascertaining your hardness, please call us on 01379 873070.
Please note all family sizes are based on each member of the family using 142 litres per day as per Energy Savings Trust figures.

## INSTALLATION REQUIREMENTS

(all softener models)

**Dynamic water pressure:** 1.5-5 bar
**Operating temperature:** 2-49°C
**Power supply:** 3 pin socket
**Waste:** Drain & overflow facility
**Salt type:** Tablet salt

## 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 have many different models in addition to this range and are confident we can help you.

## FAMILY SIZE CHART

| Model | Up to 300ppm | 300-360ppm | 360-450ppm |
|---|---|---|---|
| Slimsoft HE Pro | 1-6 | 5 | 4 |
| SlimSoft HE Plus | 1-8 | 7 | 6 |
| SlimSoft HE Pearl | 1-12 | 11 | 9 |

For water hardness above 450ppm, please call 01379 873070 for advice.

| Model | Max flow rate lpm | Salt use per regeneration (kg) | Dimensions H x W x D mm | Connection size |
|---|---|---|---|---|
| Slimsoft HE Pro | 75 | 1.5 | 624 x 225 x 475 | ¾" mbsp |
| SlimSoft HE Plus | 75 | 2.2 | 806 x 225 x 475 | ¾" mbsp |
| SlimSoft HE Pearl | 72 | 3.3 | 1089 x 225 x 475 | ¾" mbsp |

All depth dimensions include standard hose connections.
For 22mm and Hi-flow hose applications - add 18mm to depth.
For 28mm applications - add 24mm to depth.

WaterSilk is part of the WashUK Ltd group of companies

*Supplied by:*

T: 01379 873070 E: info@watersilk.co.uk W: www.watersilk.co.uk

WaterSilk™

*The Easy Choice for your Home!*



**Water Softener | Filters | Purifiers | Salt**

*Features of your*

# WaterSilk
## *water softener…*

- Digital control for easy programming
- WRAS Approved
- Easy installation
- **HE Pro** - specifically designed to fit under the draining board/worktop
- **HE Plus** - fits under the worktop behind the kick board
- High flow rates with low pressure drops – flow rates up to 75 lpm
- Compact – only 225mm wide, robust designs for quick and easy installation
- Large salt opening and salt storage
- Time proven volume control valves used throughout the world in millions of applications, ensuring years of reliability
- High Efficiency models - HE
- Stores data in the event of a power cut
- NSF approved food grade solvent free resin
- All models suitable for 15, 22 or 28mm applications, with a choice of installation kits to suit!

*High performance water softeners offering economy, efficiency and reliability through experience…*



HE Pearl | HE Plus | HE Pro






*BS EN973 GRADE A APPROVED*

# Water softener salt

If you have a water softener, you need to keep it supplied with high quality softener salt. We recommend Wash Water's UniTabs PDV Food Grade Tablet salt as it is of the highest purity (British Standard Approved Class A) to ensure optimum operating efficiency for all water softeners! We also sell UniBlocks PDV Block salt too for any block salt softener.

| *UniTabs - Tablet* | *UniBlocks - Blocks* |
|---|---|
| – High Quality PDV Tablets | – High Quality PDV Blocks |
| – Eco friendly production | – Eco friendly production |
| – Approved to BS EN973 Grade A | – Approved to BS EN973 Grade A |
| – Food Grade | – Food Grade |
| – No anti-caking agents | – No anti-caking agents |
| – Clean and pure for efficient brining | – Clean and pure for efficient brining |
| – Suitable for all water softeners | – Suitable for block salt softeners |
| – Available in 10kg and 25kg bags | – Each pack contains 2x 4kg blocks |

Both 10kg tablet and 8kg block bags incorporate carry handles.
25kg granular available - details on request.

***UniTabs & UniBlocks:*** *Where high-purity counts*



# Water filters & purifiers
## *for premium quality drinking water …*

*Enjoy premium quality, fresh and delicious, filtered/purified water via its own dedicated tap.*




60Ø x 300H

## C70 Water Filter

- Can remove over 90% of chlorine taste from all your drinks, ice cubes etc
- Also reduces bad tastes, odours, organic chemicals as well as herbicides & pesticides
- Effective protection (up to 81%) against hard scale build up in your kettle
- Auto shut off head automatically stops the water when changing filters
- Long life 12 month/7000 litres capacity*
- Choice of individual Matt Black or Brushed Nickel faucets or can be used with our 3in1 MultiFlo Taps available in Brushed Nickel Light, Matt Black, Gun Metal Light and Brushed Brass Light



Multiflo 3in1



Faucet

## *Reverse osmosis benefits…*

- ✓ No more plastic bottles, bottled water quality at your fingertips
- ✓ Protects your kettle from harmful scale
- ✓ Reduces scum to give you the best cuppa
- ✓ Reduces up to 98% of chlorine, bad tastes & odours, organic chemicals, PFAS, herbicides and pesticides, cadmium, mercury, arsenic, fluoride, nitrates etc
- ✓ Remineralises the product water by adding essential minerals for optimised taste and pH balance

## WRO330 & WRO3000

*Reverse osmosis water purifiers*

| | WRO330 | WRO3000 |
|---|---|---|
| **Power Required** | No | Yes |
| **Flow Rate** | 330lpd | 3000lpd |
| **Storage Tank** | Yes<br>Supplies 3.3ltrs in 20 secs. Refill time approx. 12-15mins | No<br>Internal pump produces 2lpm continuous flow |
| **Feed Pressure** | 2.5 – 5 bar | 1.5 – 4 bar |
| **Stages** | 5 Stage Filtration | 5 Stage Filtration |
| **Dimensions - Unit** | 335H x 375W x 120D | 425H x 160W x 460D |
| **Dimensions - Tank** | 246Ø x 360H | N/A |
| **Membrane Change Freq.** | 2-4 years* | 2-4 years* |
| **Filter Change Freq.** | 12 months | 12 months |

lpd = litres per day, lpm = litres per minute. * Water quality dependent
All dimensions in millimetres.



WRO330



WRO3000