

# HydroFLOW™

ELECTRONIC WATER CONDITIONER

CHEMICAL FREE



- NO CHEMICALS ■ EASY TO INSTALL
- NO MAINTENANCE ■ PATENTED TECHNOLOGY
- NO PLUMBING ■ 3 YEARS GUARANTEE
- NO WORRIES ■ NO MOVING PARTS

## KEY APPLICATIONS

- COOLING TOWER
- HEAT EXCHANGER / CONDENSER
- HVAC
- BOILER / FURNACE
- RESIDENTIAL & COMMERCIAL BUILDINGS
- SWIMMING POOLS

BIOFOULING



LIMESCALE



FLOCCULATION



STEAM



## FILFAB CORPORATION

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# HydroFLOW™

HYDROPATH Technology

- » Prevents & removes hard lime scale
- » Bacteria & Algae treatment
- » Improves filtration
- » Reduces energy cost



## PRODUCT RANGE



**Hs38**

Designed to protect domestic plumbing systems against limescale buildup. Ideally suited for houses with 2-4 bedrooms, to protect combination boilers as well as vented and unvented cylinders.

- Prevents limescale encrustation
- Reduces existing limescale over time
- Ideal for 2-4 bedroom houses



**Hs40**

Designed to protect domestic systems with pipe sizes larger than 38 mm OD. It offers the same protection as **Hs38**, maintaining efficiency and longevity of boilers and reducing energy usage.

- Prevents limescale encrustation
- Reduces existing limescale over time
- Ideal for 2-4 bedroom houses



## ABOUT HYDROFLOW

HYDROPATH provides the ultimate in water care technology to global business, industry and consumers - reducing limescale, preventing biofouling and offering chemical free solutions with a difference.

With almost 25 years of experience, HYDROPATH manufactures electronic water conditioners for the prevention and removal of hard limescale, the treatment of bacteria and algae and the improvement in filtration.

## WHY HYDROFLOW?

- ✓ Prevent & remove limescale
- ✓ Bacteria & Algae treatment
- ✓ Improves filtration
- ✓ Reduct treatment cost
- ✓ Increases product longevity



## KEY ADVANTAGES

- Prevents limescale deposits
- Bacteria and Algae treatment
- Improves filtration efficiency
- Reduces treatment cost
- Increases equipment life
- Controls Bio-fouling
- No cutting of existing pipe
- Easy installation
- Cost effective and reliable
- Low maintenance cost



## CHEMICAL FREE FERRITE TECHNOLOGY

HYDROPATH's range of water conditioners operate by use of a unique, chemical-free, patented ferrite technology that applies an electrical field to the pipe and the water contained within.

## EASY INSTALLATION

The units are easy to install, require no cutting of pipework and are suitable for all pipe materials. Units are available to treat up to 200mm standard and larger diameter as custom built



## PRODUCT RANGE

### SYMBOL DEFINITION

- BIOFOULING
- LIMESCALE
- FLOCCULATION
- STEAM

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<b>C RANGE</b>	<b>p AQUACKLEAR</b>	<b>S RANGE</b>	<b>i INDUSTRIAL</b>	<b>S38 RANGE</b>	<b>k40 AQUACKLEAR</b>	
<p>Designed for limescale protection for heating, ventilation and plumbing services in offices, schools, hotels &amp; other commercial buildings.</p> <ul style="list-style-type: none"> <li>• Prevents limescale encrustation</li> <li>• Reduces existing limescale over time</li> <li>• Suitable for commercial boilers, heat exchangers and cooling systems</li> </ul>	<p>Designed to improve water quality in both swimming pools and cooling towers. Reduces chloramines and chlorine smell, bacteriological levels and reduces chemical usage.</p> <ul style="list-style-type: none"> <li>• Reduces bacterial levels</li> <li>• Improves filtration for lower turbidity and reduced backwash</li> <li>• Suitable for commercial pools and cooling towers</li> </ul>	<p>Designed specifically to deal with limescale in high pressure steam boilers. Enables the use of untreated water for the steam boiler- straight from the mains or the bore hole.</p> <ul style="list-style-type: none"> <li>• Prevents limescale encrustation</li> <li>• Reduces existing limescale over time</li> <li>• Suitable for high pressure steam boilers</li> </ul>	<p>Designed for challenging applications in industrial environments. The key benefits, include limescale protection, flocculation and biofouling control.</p> <ul style="list-style-type: none"> <li>• Improves water quality</li> <li>• Prevents and removes hard limescale</li> <li>• Higher power for challenging industrial environments</li> </ul>	<p>Ideal for low-pressure steam boilers, Steam ovens, steam rooms, humidifiers and evaporators. It protects these appliances from limescale build-up and removes existing limescale</p> <ul style="list-style-type: none"> <li>• Prevents limescale encrustation</li> <li>• Reduces existing limescale over time</li> <li>• Suitable for small commercial applications</li> </ul>	<p>Designed to improve the water quality of pools, hot tubs, spas, etc. The <b>k40</b> has a range of benefits that will make your system cheaper and easier to maintain and more pleasant to use.</p> <ul style="list-style-type: none"> <li>• Reduces bacterial levels</li> <li>• Reduces chlorine use and smell</li> <li>• Improves filtration for low turbidity and reduced backwash</li> </ul>	