# **INSTINCT®**

### Issue No. v1 10 2023

Electrolytic\_22mm\_Scale\_Inhibitor\_403359\_TDS\_V1

#### www.instinctproducts.co.uk

## Technical Data Sheet | Scale Inhibitors

## 22mm Electrolytic Scale Inhibitor

403359



#### **Key Features + Benefits**



**Certifications + Accreditations** 



#### Scalemaster Ltd

Emerald Way, Stone Business Park, Stone, Staffordshire ST15 OSR. Technical Helpline: 01785 811636 Email: info@scalemaster.co.uk

All information on the data sheet is correct at the time of publication. All measurements are approximate and subject to standard tolerances.

Specification	
Colour Code	Blue
Dimensions	32(h) x 136(w) x 32(d) mm
Weight	0.376kg
Pipe Diameter	22mm
Body Material	Copper
Filling Type	Compression
Maximum Flow Rate	32 litres / minute
Maximum Operating Pressure	8 Bar

#### Features

Installation	Easily installed, slip couplings for easy fit
Maintenance	Needs no chemicals or power, no maintenance required
Power Source	Needs no chemicals or power, earth bonding not required
Manufacture	Made in the UK with Scalemaster®patented technology
Protection	Whole House Protection against Limescale
Economical	Saves on energy costs
Installation Instructions	Please see next page
Additional Information	Please see next page

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### 22mm Electrolytic Scale Inhibitor

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#### **Features**

#### Installation Instructions

Electrolytic Scale Inhibitors are suitable for individual appliance & whole house protection.

For whole house protection, plumb into incoming cold water mains supply pipe just after the stopcock.

- Operating temperature 4°C 40°C
  Do not allow to freeze
- Maximum operating pressure 8 Bar
- Use the compression fittings supplied to connect into the cold water supply pipe having first cut out a 95mm of pipe
- Do not solder
- Installation should be made to comply with all local byelaws and building regulations

#### Additional Information

Using a Ketle – Electrolytic effect changes hard water scale into tiny particles. The particles pass out of hot water heating systems in the flow of water called off for use. However to prevent an accumulation of scale particles in a ketle pour away any unused hot water and refill with cold.

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