

Product Category: Scale Inhibitors

## SCALEMASTER 15mm JG SPEEDFIT® ELECTROLYTIC SCALE INHIBITOR



EAN	5027639401010
Product Code	401010
Pipe Diameter	15mm
Body Material	Acetal
Fitting Type	JG Speedfit®
Maximum Flow Rate	32 L/minute
Length	178mm
Diameter	44mm
Weight	.23kg
Guarantee	2 Years

### Features & Benefits

- Needs no chemicals or power
- Easily installed
- No moving parts, no maintenance required
- 2 Year product performance guarantee
- Manufactured in the UK
- Scalemaster patented technology
- WRAS Approved Product
- Single appliance protection
- Saves on energy costs



**PRECAUTIONS:-** Speedfit® units **MUST** be installed with a run of at least 1m of copper pipe from a boiler and 450mm from a soldered joint to comply with BS5955-8 and John Guest fitting instructions. Failure to do this will invalidate the warranty.

### Installation Instructions

**POSITIONING:** Electrolytic Speedfit® should be fitted in the cold mains supply pipe after the stopcock and should be positioned a minimum of 450mm from any soldered fitting. In all cases the installation should be made to comply with BS 5955-8:2001. Max operating pressure/temperature 10 bar at 20°C.

### CONNECTING

1. Cut out a 120cm section of pipe precisely using a pipe cutter. **It is important that the pipe is cut square and is free of score marks, burrs and sharp edges to avoid damage to the 'O' Ring.**
2. Identify slip end by the arrow on the product label and push onto pipe allowing to slip inside the unit. Do not use a lubricant.
3. With the collet pushed in squarely towards the unit at the slip end, push non slip end onto pipe until internal stop is felt, then release collet. Ensure the unit is secure at both joints. Switch on water supply and check for leaks. **Unscrewing the end caps will break the seal and invalidate the product warranty.**

**USING A KETTLE:** Scalemaster changes hard water scale into tiny particles. The particles pass out of water heating systems in the flow of water called off for use. However, to prevent an accumulation of scale particles in a kettle, pour away any unused hot water and refill with cold.

**EARTH BONDING:** Installing this product may interrupt the electrical bonding of the system. It is important to maintain earth continuity in accordance with I.E.E. Regulations and a suitable earth bonding cable should be fitted to the pipework to bypass the product. Earth bonding should be carried out by a qualified electrician.