

## Scalewatchers for marine applications

### Models MRN2, MRN4, MRN8



For the protection of cooling water, fire water line, seawater service line, evaporator line and fresh water lines with equipment. Manufactured in The Netherlands only.

#### Technical specifications

Supply voltage	110-240 V AC, $\pm 20\%$ , 50/60 Hz
Energy consumption	Less than 15 Watt depending on model
Capable of driving	2 coils in series
Coil cable	Heavy duty QWPK, three core: 1 mm <sup>2</sup> Outer diameter 7.5 mm
Maximum Coil Temperature	176°F/ 80 °C
Maximum ambient temperature	122°F/ 50°C
For pipe sizes up to	4"/100 mm
Enclosure material	ABS
Protection rate	NEMA4X/IP66
Dimensions including plugs	424 x 144 x 163 mm
Weight	3 kg
Dimension packed	40x30x24 cm
Weight packed without coil	5.3 kg
Weight coil	MRN2: 2.3 kg, MRN4: 2.6 kg, MRN8: 3.3 kg
Packaging material	Non wood