

Water Sterilizer – SILSTER 168

The Fresh Water Silver Ion Sterilizer type SILSTER 168 is based on a well proven method used for ages. Using silver ions for disinfection is completely harmless to humans, meeting the requirements of European Community directive 80/778/EEC. The SILSTER 168 automatically sterilizes the water of the fresh water holding tank with no need for crew interaction and practically no maintenance need. Also bunkered water can be sterilized without manual setting of current and time. The long lasting sterilizing effect of the silver ions combined with the fact that it doesn't change the taste, smell or colour of the water makes it ideal for a number of applications.



TECHNICAL FEATURES

- Capacity up to 10 m³/h (0.1 ppm ions) or 25 m³/h (0.04 ppm ions)
- Silver ion concentration within requirements of EC directive 80/778/EEC
- Dual smart inputs for water maker status or flow meters
- Automatic disinfection of bunkered water, no time & current setting needed
- User interface with LCD display and keypad
- Relay outputs for function alarm and valve control
- Power supply 85VAC ... 285VAC
- Electrode life time 2500 m³ (0.1 ppm ions) or 6100 m³ (0.04 ppm ions)
- Detachable instrument panel for flexible installation

Brannstrom Sweden AB Uddevallagatan 14 416 70 Göteborg Tfn: +46 31 19 56 00 Fax: +46 31 19 77 90

