

Aquanella AQ60

Immersible Disinfecting Module

Fitting Instructions

Sold by Hughes Safety Showers



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Units Purpose

The Aquanella AQ60 non-chemical disinfecting module is designed for immersion in small storage vessels to provide constant protection from biofilm and hazardous levels of pathogenic bacteria, including Legionella.

Installation

The module should be fully immersed in the potable water to be protected, with the addition of further units where necessary to treat the required volume of water. For this purpose, one unit will protect up to 16 gallons (60 liters) of water.

They may be placed on the bottom of the vessel, or leaned against the vessels corner, with the modules integral nylon cord secured to a point outside to enable retrieval.

The designed optimal effective life of the module is three years, at which point the module should be replaced.

For maintenance purposes, a label is included with the unit to record the installation date, as well as an expiration date.

Maintenance

The potable water used should contain no more than minimal amounts of sediment, but the module should be inspected regularly to ensure that there is no accumulation. Should this occur, the module should be thoroughly washed in clean water – under pressure where possible.

In very rare circumstances the module's media may become coated with a film after a long period of use. If this occurs there may be a slight effect on performance. To ensure optimum performance the film should be removed by immersing the unit in acetic acid (vinegar being a common format) for a period of 30 minutes and then rinsed in water before returning to the vessel being protected.

The module must not be exposed to freezing temperatures.

When installed and maintained correctly the Aquanella AQ60 module will provide the necessary protection. However, as with all water storage situations, the water being protected should be monitored on a regular basis.