

HI-FOG® Water Treatment Unit

HI-FOG® Water Treatment Unit (WTU) is designed to improve the quality of water used in the HI-FOG® systems by feeding the appropriate amount of chemical to the system allowing for a wider water quality range.



Overview

The HI-FOG® Water Treatment Unit is suitable for HI-FOG® fire protection systems that are powered by pump units with a dedicated water tank or a shared feed water supply.

The HI-FOG® Water Treatment Unit consists of a chemical dosing station with an electrical dosing pump and chemical tank.

The WTU is used to dose Marioff recommended water treatment chemical into the HI-FOG® system.

The HI-FOG® Water Treatment Unit is available as an add-on to new HI-FOG® water mist fire protection systems. It can also be retrofitted to existing systems on land and marine applications.

Operation

The HI-FOG® Water Treatment Unit is installed on the feed water side of the HI-FOG® system.

The chemical dosing unit recognizes the system flow and feeds the needed amount of chemical to water automatically.

The graphical user interface clearly indicates the amount of chemical dosed, chemical level and operational state.



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