

Low Capacity Thermostatic Mixing Valve for Hughes Individual Eye/Face Wash Stations - TMVEF-AC

Product Images



Short Description

HUGHES



Justrite Safety Group

- Positive hot water shut off eliminates the delivery of scalding water in if cold-water supply fails
- Integral cold-water bypass ensures reliable cold-water delivery if hot water supply is interrupted
- Factory set to 85F (29.4C) to ensure comfort when used with an eye wash, yet can be safely set up to 95F (35C) for maximum effectiveness when used with body washes
- Integral cartridge style checks with screens to prevent backflow and to filter debris entering the valve
- Certified to ASSE 1071 and CSA standards

Description

These valves blend hot and cold supply water to deliver tepid water (85°F / 29°C) to emergency equipment, and with a range of 2 to 9.8 GPM at 30 PSI (7.5 to 37.1 LPM at 2 BAR G), this low-capacity valve is sufficient for a single eyewash. The valve can be installed into existing emergency eyewash applications and can be used to control the temperature of recirculating as well as non-recirculating supply systems. Helps meet [ANSI Z358.1-2014](#) and accurately controls outlet temperature in accordance with ASSE 1071 standards. ASSE 1071 approved and lead free certified.

Specifications

Model No	TMVEF-AC
UPC	883232426356
Brand	Justrite
Net Weight, lbs	10
Net Weight, kg	4.5
Dimensions, Exterior	4" H x 5-3/4" W x 2" D
Dimensions, Exterior	102mm H x 146mm W x 51mm D
Water Inlet Size NPT	1/2 in (F)
Maximum Operating Pressure	8.6 bar g, 125 PSI

Prop 65

 **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.