

# EMERGENCY TANK SHOWERS FOR ANY APPLICATION

## H-EXPJ14K1500

## H-EXPJ14KS1500

Insulated emergency tank shower with eye/face wash unit, for use in hazardous and non-hazardous hot climates. Designed to meet and exceed ANSI standards by providing tepid water for over 15 minutes at a guaranteed flow of 76 litres per minute, even when there is no mains water supply. Available with galvanised mild steel or stainless steel frame.

Selecting the right safety shower for your site can be a complex task. With challenges such as remote locations, extreme temperatures, low water pressure or no reliable water supply, a simple tubular shower isn't always the right fit. From oil rigs to water treatment sites, petrochemical plants to mining facilities, emergency tank showers are the ideal solution.

Self-contained and resilient, emergency tank showers are often the simplest and most comprehensive way to stay compliant. Manufactured at our factory in the UK, the emergency tank showers are built to a proven design and have a long life. We're also proud to have been awarded the ISO 9001:2015 certification, an internationally recognised standard that ensures our services meet the needs of clients through an effective quality management system. EN15154 and ANSI Z358.1-2014 Compliant.

SPECIFICATIONS	
GRP PANELLING TO 3 SIDES	TEMPERATURE INDICATOR 4" DIAL
SUN SHIELDS - SET	IMMERSION HEATER - FLP
SUMP FRAME & FOOT GRATING	IMMERSION HEATER - NON FLP
SHOWER PANEL FOOT CONTROL	CHILLER UNIT - FLP
EYE WASH TREADLE FOOT CONTROL	CHILLER UNIT - NON FLP
EYE/FACE WASH	LIGHT - FLP
POINTER LEVEL INDICATOR	LIGHT - NON FLP



- Ensure continuous water supply delivering 76 litres per minute for 15 minutes. (Section 4.1.2, 4.5.5)
- Deliver tepid water (16°C - 38°C) to prevent thermal shock and ensure casualties can use the shower for the full duration. (Section 4.1.2, 4.5.5)
- Installed so the shower head is between 208-244cm from the floor (Section 4.1.3, 4.5.4)
- Safety showers must be located within 10 seconds/15 metres of a potential hazard. (Section 4.5.2)
- Safety showers must be located on the same level as the hazard and path should be free of obstructions. Any doors that have to be negotiated must not have a lock and must open in the direction of travel towards the shower. (Section 4.5.2)
- The unit should be well lit and identified with a highly visible sign. (Section 4.6.2)
- All units to be activated weekly to flush the line and verify proper operation and ensure flushing fluid is available. (Section 4.6.5)
- All units must be inspected annually to assure conformance to above standard. (Section 4.6.5)
- Stay-open valve (hands free) activates in one second or less. (Section 4.1.5, 4.2)
- Eye wash heads positioned between 84-135cm from the floor. (Section 5.4.4, 6.4.4)
- Combination unit components shall be positioned so that the components may be used simultaneously by the same user (Section 7.4.4)
- All employees who may be subject to exposure to hazardous materials must be trained in the use and also the locations of the unit. (Section 4.6.4)

