

16 Nozzle, Portable Hughes Decontamination Shower - PORTA300-16E

Product Images



Short Description

HUGHES



Justrite Safety Group

- Ideal for use by civil and military fire services, chemical and petrochemical industries, armed services and civil defense units
- Hose legs become rigid under pressure to give 360° decontamination
- Compact and rugged carrying case duals as an effective base platform, complete with non-slip raised platform
- Quickly deployed in less than a minute

Description

First responders, governments and the military have a duty to plan and prepare for the protection of the public in the event of an accident, disaster or attack using chemical, nuclear or biological agents. Lightweight yet robust for emergency use, this 16-nozzle portable decontamination shower removes contaminants from protective clothing prior to removal.

The 1-1/2 in. lay-flat rubber hoses form four shower legs, each of which is fitted with four spray nozzles. Once erected and coupled to a fire appliance using the 1-1/2 in. NH (F) hose connection, water entering the apparatus cause the hoses to become rigid under pressure, adopting a curved form to provide 360° decontamination.

Unassembled Dimensions (W x D x H): 19.7 in (500 mm) x 7.5 in (190 mm) x 30.3 in (770 mm)

Specifications

Model No	PORTA300-16E
Color	Orange
UPC	805042000625
Brand	Justrite
Net Weight, lbs	55.1
Net Weight, kg	25
Dimensions, Exterior	97.6" H x 33.5" W x 51.2" D
Dimensions, Exterior	2480mm H x 850mm W x 850mm D
Water Inlet Size NPT	1-1/2 in NH (F)
Minimum Operating Pressure	3 bar g, 44 PSI
Water Flow Shower/Body Liters/min	1750 (max)
Water Flow Shower/Body US Gal/min	462 (max)
Mounting Type	Portable
Activation Method	Upon activation of water source
Minimum Ambient Temperature, °F	41
Minimum Ambient Temperature, °C	5
Maximum Ambient Temperature, °F	95
Maximum Ambient Temperature, °C	35