

Product Datasheet

PPE decontamination shower with detergent inducer and hose brush

DEC-V-5

DEC-V-5S

This walk-through decontamination shower provides a two stage wash down of PPE. The overhead shower is activated initially and, used in conjunction with the detergent and hose brush, will remove all contaminants. The multiple shower nozzles surrounding the frame of the unit then rinse the user and their PPE of surplus detergent. An optional drain sump can be added to help contain the excess contaminated water.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS) or galvanised mild steel (G)
OPERATING VALVE	Stainless steel, full bore, stay open ball valve
SHOWER SPRAY OUTLET	UPVC shower nozzles and GRP shower rose
PANELLING	Green heavy duty GRP
SERVICES	
WATER INLET	1 1/2" Female BSP
DESIGN OPERATING PRESSURE	4 to 6 BAR G / 57 to 87 PSI (higher supply pressures accommodated with the incorporation of the optional pressure reducing valve)
MINIMUM FLOW RATES	250 L per minute / 66 US gal per minute
AMBIENT OPERATING TEMPERATURE	
MINIMUM	5C / 41F
MAXIMUM	35C / 95F
OPERATION	
SHOWER	Push down lever
HOSE BRUSH	Push down lever
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	1110mm (43.7in) x 1300mm (51.2in) x 2400mm (94.5in)
WEIGHT	160kg / 353lb

General Arrangement Drawing

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