

Trace tape heated and insulated PPE decontamination shower with detergent inducer and hose brush

DEC-VH-5
DEC-VH-5S

For outdoor locations exposed to low temperatures, this trace tape heated and insulated shower offers an effective two stage decontamination process. Detergent is fed to the overhead shower, the user can utilise the brush on a flexible hose to scrub the PPE during the first stage of the process. Ten spray nozzles are then activated to wash down in the secondary phase. An optional drain sump can be added to help contain the excess contaminated water.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (S) or galvanised mild steel
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	1¼" 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
ELECTRICAL SUPPLY	230V, single phase, 50/60Hz (110V optional)
AMBIENT OPERATING TEMPERATURE	
MINIMUM	-10C / 14F
MAXIMUM	35C / 95F
OPERATION	
DETERGENT AND SHOWER	Push down lever
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	1110mm (43.7in) x 1185mm (46.6in) x 2400mm (94.5in)
WEIGHT	170kg / 375lb

General Arrangement Drawing

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