

Product Datasheet

Cubicle safety shower with detergent inducer and hose brush STD-SD-31K/V

In industries or applications that require a two-stage decontamination process, this multi nozzle safety shower incorporates a detergent inducer and hose brush. Enclosed within a strong, corrosion resistant GRP cubicle with stainless steel frame, this model features an integrated drain sump to reduce the risk of excess contaminated water outside of the shower area. Designed to meet EN15154 and ANSI Z358.1-2014 standards.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	uPVC and stainless steel
FRAME	Stainless steel
OPERATING VALVE	Stainless steel, full bore, stay open ball valve
SHOWER ROSE	ABS
SHOWER NOZZLES	uPVC
STANDARD FINISH	GRP
SERVICES	
WATER INLET	1" male BSP
OPERATING PRESSURE	3 to 6 BAR G / 43 to 87 PSI (higher supply pressures accommodated with the incorporation of the optional pressure reducing valve)
MINIMUM FLOW RATES	Shower: 76 L per minute / 20 US gal per minute
AMBIENT OPERATING TEMPERATURE	
MINIMUM	5C / 41F
MAXIMUM	35C / 95F
OPERATION	
SHOWER	Foot panel
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	995mm (39.2in) x 998mm (39.3in) x 2409mm (94.8in)
WEIGHT	145kg (320lb)

General Arrangement Drawing

Multi nozzle cubicle safety shower with detergent inducer and hose brush

STD-SD-31K/V

