



HEAVY DUTY - SELF DRAINING SHOWERS

Self draining showers can be used in any environment and are ideal as an outdoor unit especially in hot climates as they drain down after use and do not hold water in the pipework and suitable for use in hazardous and non-hazardous areas.

Suitable for -5 deg to +50 deg C

The units require a minimum 1" NB supply with 2-3 bar pressure.

Our units are fully compliant with ANSI Z358.1-2014 specifications

Manufactured with internal 316 stainless steel and ABS pipe work protected by a highly visible corrosion resistant GRP outer jacket making the unit heavy duty and robust whilst protecting against any physical damage that could occur on site. Fitted with stainless operating valves, linkages and fastenings for a long and trouble free life. Activation of the shower is via a highly visible push bar / panic bar operation (with gritted GRP walk on shower platform as an option). Activation of the optional heavy duty, highly visible yellow GRP eyebath is by lifting the lid. This also protects the nozzles against dust and debris. Unit comes complete with pictorial rigid safety sign and brackets and green & white striped tape

MODEL FS1 is as above but fitted with one overhead ABS shower rose.

MODEL FS3 is as above but fitted with 3 stainless spray nozzles (overhead, body and lower body).



All can be fitted with several activation and warning options making it suitable for any specification or site requirement.



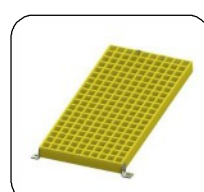
Eyebath with micron filter and lid.



Remote activation alarms



Hand Held flexible eye/facewash + stainless pull handle



Gritted GRP Shower platform



Stainless eyebath foot treadle



Stainless Isolation valve



Stainless Eyebath



Low energy lighting



Flashing alarm and siren



Thermostatic mixing valve



Pressure regulating valve



Scald Valve (dumps water exceeding 35deg C)

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CORROSION RESISTANT SAFETY SHOWER AND EYEBATH

TYPE	MAINS FED
MODEL NUMBER	FS3G/EB
MODEL NUMBER	FS1G/EB
STANDARD	ANSI Z358.1-2014
OPERATING CONDITIONS	
PRESSURE	2 – 5 bar
TEMPERATURE	-5 deg C to + 40 deg C
TECHNICAL DETAILS	
INLET CONNECTION	1" BSPM (flanged options available)
EYEBATH DRAIN OUTLET CONNECTION	40mm PVC-U
SHOWER FLOW RATE	76lpm
EYEBATH FLOW RATE	23lpm
OPERATING VALVES	316 STAINLESS STEEL – stay open
SHOWER OPERATION	PANIC BAR (FOOT OPERATION AS OPTION)
EYEBATH OPERATION	LIFT LID (FOOT OPERATION AS OPTION)
MATERIAL DETAILS	
SHOWER PIPEWORK	316 STAINLESS STEEL
SHOWER OUTER JACKET	GREY GRP
SHOWER NOZZLES (overhead, body, lower body)	316 STAINLESS – MODEL FS3/EB
SHOWER ROSE	ABS – MODEL FS1/EB – (stainless as option)
SHOWER OPERATION- HAND	STAINLESS STEEL PANIC BAR
SHOWER OPERATION – FOOT (if fitted)	GRITTED GRP WALK ON PLATFORM
EYEBATH	YELLOW GRP
EYEBATH OPERATION – FOOT (if fitted)	STAINLESS STEEL (powder coated)
ELECTRICAL DETAILS	
CLASSIFICATION	NON HAZARDOUS
VOLTAGE If applicable	230V 1Ph 50-60Hz (110V 1Ph AS OPTION)
JUNCTION BOX MATERIAL - if fitted	ABS Plastic
TERMINALS & GLANDS - if fitted	2.5mm Terminal : M20 – Plastic
IP RATING	IP64-66



Certificate No. 8062

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