

# Product Datasheet

## Self-draining safety shower and stainless steel open bowl eye wash within a protective single frame

### EXP-SD-63GS

A single protective stainless steel frame surrounds the popular self-draining combination shower for use in hot climates. Providing a designated area for the safety equipment, the frame stops the space becoming obstructed or cluttered. The hand rails also give extra support to a casualty when approaching the safety shower and eye/face wash unit.

Self-draining showers are a necessity in hotter environments to drain water away from the standpipe which may otherwise overheat and have the potential to scald a user. Designed to meet EN15154 and ANSI Z358.1-2014 standards.

Supplied with safety shower and eye/face wash sign including inserts for mounting to the pipework.



## Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel
FRAME	Stainless steel
OPERATING VALVE	Stainless steel, full bore, stay open ball valve
SHOWER NOZZLE	Injection moulded nylon 6
EYE WASH BOWL	Stainless steel
EYE WASH DIFFUSERS	Chrome plated brass retaining ring, stainless steel filter mesh, plastic body
STANDARD FINISH	Polished brush
SERVICES	
WATER INLET	1¼" female BSP
OPERATING PRESSURE	2 to 6 BAR G / 29 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 Eye wash: 12 L per minute / 3 US gal per minute
AMBIENT OPERATING TEMPERATURE	
MINIMUM	5C / 41F
MAXIMUM	55C / 131F
OPERATION	
SHOWER	Push down lever
EYE WASH	Push down lever
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	930mm (36.6in) x 1080mm (42.5in) x 2316mm (91.1in)
WEIGHT	105kg (231lb)

# General Arrangement Drawing

## Self-draining safety shower and stainless steel open bowl eye wash within a protective single frame

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