

# Product Datasheet

## Unheated wall mounted safety shower with ABS closed bowl eye wash

EXP-33G/45G  
EXP-33GS/45G

If indoor space is at a premium, this wall mounted combination shower is a great option. The emergency safety shower is activated quickly using the easy-grip pull handle, while the integral lid of the eye/face wash connects to the water valve for automatic operation when the lid is pulled down.

Designed with EN and ANSI standards in mind, the shower nozzle delivers an evenly distributed flow of water at 76 litres per minute. The high flow rate aerated diffusers of the eye wash unit provide a gentle washing action to prevent any further injury to the eyes.



## 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 NOZZLE                 | Injection moulded nylon 6  |
| EYE WASH                      | Acrylic capped ABS   |
| EYE WASH DIFFUSERS            | Chrome plated brass retaining ring, stainless steel filter mesh, plastic body  |
| STANDARD FINISH               | Polished brush (GS) or green powder coated (G)   |
| SERVICES                      |  |
| WATER INLET                   | 1¼" female BSP   |
| OPERATING PRESSURE            | 2 to 6 BAR G / 29 to 87 PSI<br>(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<br>Eye wash: 12 L per minute / 3 US gal per minute                                    |
| AMBIENT OPERATING TEMPERATURE |  |
| MINIMUM                       | 5C / 41F   |
| MAXIMUM                       | 35C / 95F  |
| OPERATION                     |  |
| SHOWER                        | Pull handle  |
| EYE WASH                      | Pull lid down  |
| DIMENSIONS & WEIGHT           |  |
| DIMENSIONS (WxDxH)            | 496mm (19.5in) x 772mm (30.4in) x 1416mm (55.7in)  |
| WEIGHT                        | 18kg (40lb)  |

# General Arrangement Drawing

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