

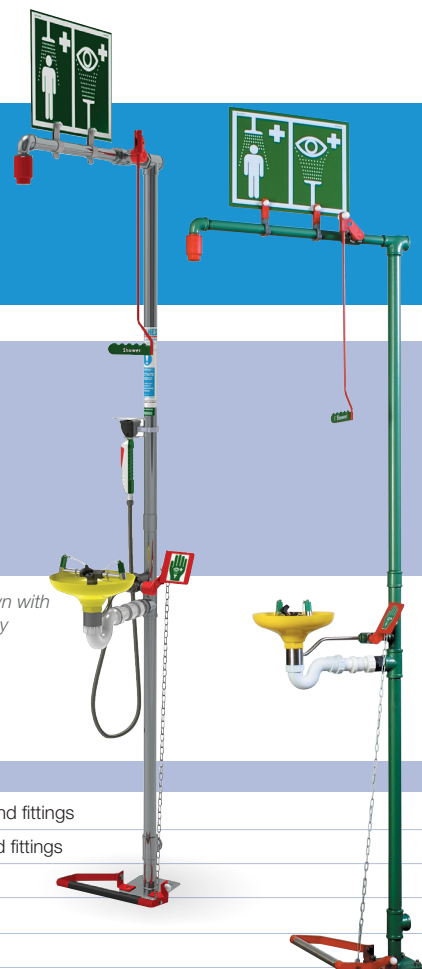
# Product Datasheet

## EXP-18G/75G EXP-18GS/75G

### Indoor Unheated Emergency Safety Shower

Floor mounted unheated emergency safety shower incorporating an open ABS eye/face wash unit, the orientation of which can be varied to suit individual requirements. Available with either galvanised mild steel or 316L stainless steel pipework.

*Stainless steel model shown with optional Optiflex body spray*



## Specifications

### MATERIALS OF CONSTRUCTION

|   |  |
|---|--|
| PIPEWORK AND FITTINGS (G)               | Galvanised mild steel with 150lb medium wall tubulars and fittings |
| PIPEWORK AND FITTINGS (GS)              | 316L stainless steel with 150lb medium wall tubulars and fittings  |
| OPERATING VALVES                        | 316L stainless steel, two piece stay open valve                    |
| SHOWER SPRAY OUTLET                     | Machine moulded nylon 6 red shower nozzle                          |
| EYE/FACE WASH BOWL/LID                  | ABS plastic  |
| EYE WASH DIFFUSERS                      | Chrome plated brass with stainless steel mesh                      |
| STANDARD FINISH (Galvanised mild steel) | Green powder coated (alternative colours available)                |
| STANDARD FINISH (Stainless steel)       | Polished brush finish (paint options available)                    |

### SERVICES

|                                    |  |
|------------------------------------|--|
| WATER INLET                        | 1 1/4" Female BSP  |
| DESIGN OPERATING PRESSURE          | 2.0 to 6 BAR G (29 to 87 PSI)<br>(higher supply pressures accommodated with the incorporation of the optional pressure reducing valve) |
| TEST PRESSURE                      | 10.3 BAR G (149 PSI)   |
| MINIMUM FLOW AT OPERATING PRESSURE | Shower: 76 litres/minute minimum (20 US Gallons). Eye/face wash: 12 litres/minute minimum (3 US Gallons)                               |

### ENVIRONMENTAL OPERATING TEMPERATURE

|                                       |                |
|---------------------------------------|----------------|
| MINIMUM AMBIENT OPERATING TEMPERATURE | 5° C (41° F)   |
| MAXIMUM AMBIENT OPERATING TEMPERATURE | 35° C (113° F) |

### OPERATIONAL

|                         |   |
|-------------------------|---|
| SHOWER SPRAY OPERATION  | Pull handle (optional foot panel for hands free operation)  |
| EYE/FACE WASH OPERATION | Push plate (optional foot treadle for hands free operation) |

### WEIGHTS and DIMENSIONS

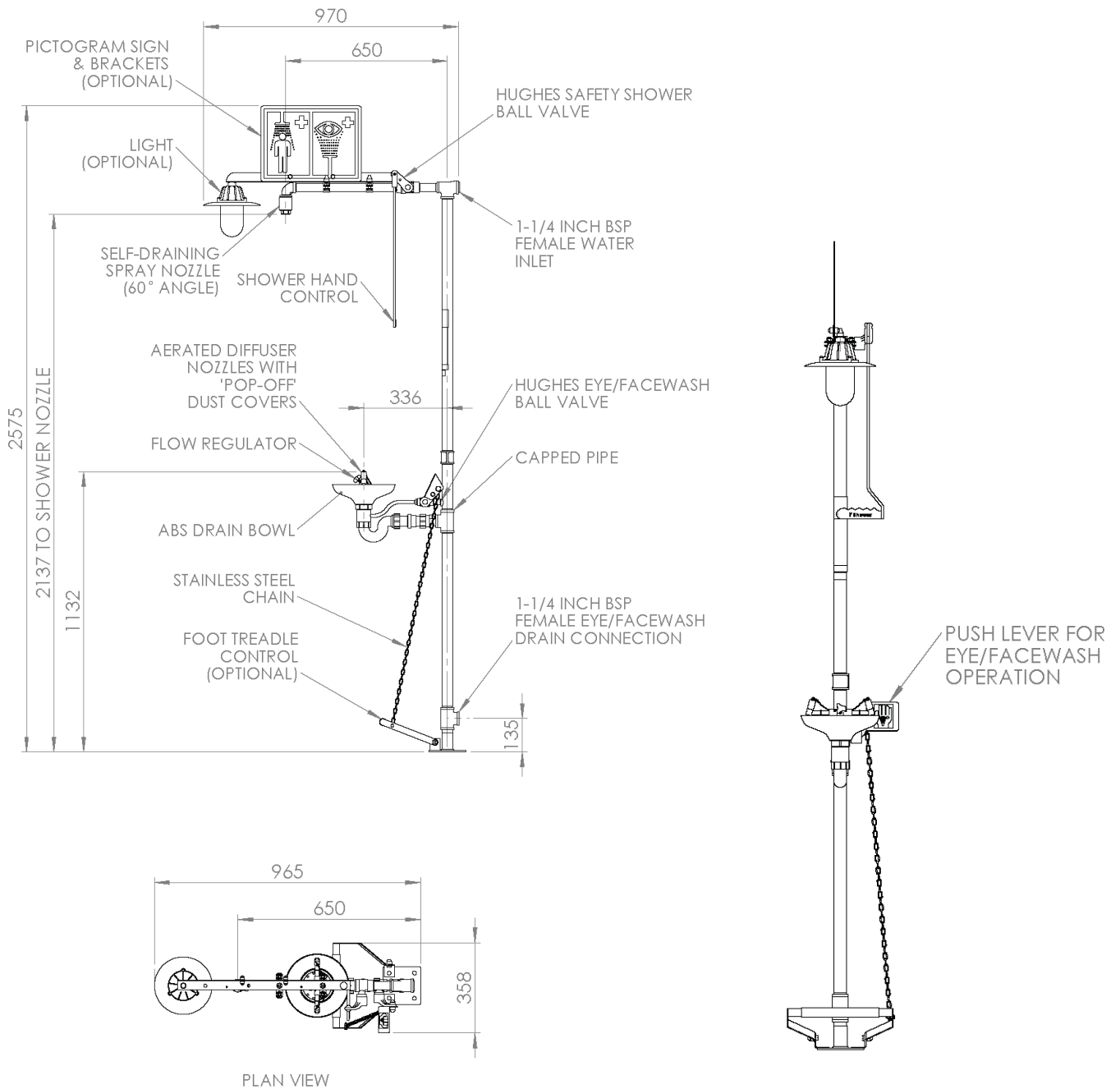
|   |   |
|---|---|
| DIMENSIONS - STANDARD ORIENTATION (WxDxH) | 314mm (12.4in) x 750mm (29.5in) x 2320mm (91.3in) |
| WEIGHT (NO OPTIONS)                       | 16kg (35lb)                                       |

View our Guide to the ANSI/ISEA Z358.1-2014 International Standard for Emergency Eyewash and Shower Equipment at [www.hughes-safety.com](http://www.hughes-safety.com)



**EXP-18G/75G**  
**EXP-18GS/75G**

Indoor Unheated Emergency Safety Shower



**HUGHES**



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