

# Emergency Stainless Steel Combination Shower Hand/Foot Operated Eyewash

## ECE090

Enware's emergency safety shower to assist in the rapid flushing of contaminants from the body with a deluge of flushing fluid and eye wash units help to flush contaminants and irritants from eyes and facial area.

Designed and manufactured in Australia. Independently tested for compliance to ANSI Z358.1 and AS4775.

### FEATURES

- Freestanding for stand-alone operation
- Stainless steel pipe work & stay-open ball valve
- Stainless steel 200mm (8") shower head assembly
- Stainless steel handle with high visibility yellow powder coating
- Push and foot activated eye/face wash with integral auto-open dust covers
- Self-draining design reduces Legionella risk, particularly in tepid water applications
- Eye wash features "Vertech™ Technology" where dedicated eyewash and independently angled face wash streams deliver optimum coverage
- Zero velocity apex point provides comfort and control for effective cleansing of eyes
- Solid stainless, low angle foot pedal for easy activation of eye/face wash
- High visibility yellow powder coated push handle and foot pedal
- Balanced simultaneous operation

### OPTIONS

- Audio/Visual alarms for alerts
- Flow pressure & proximity switches to activate alarms and lights
- Thermal relief valve removes built-up hot water
- Signage compliant to AS1319
- Insulation of pipework to moderate water temperature build up
- Anti-freeze valve for cold weather climates - helps prevent water freezing
- NPT flange connectors
- Custom manufacturing & design



### Product Codes

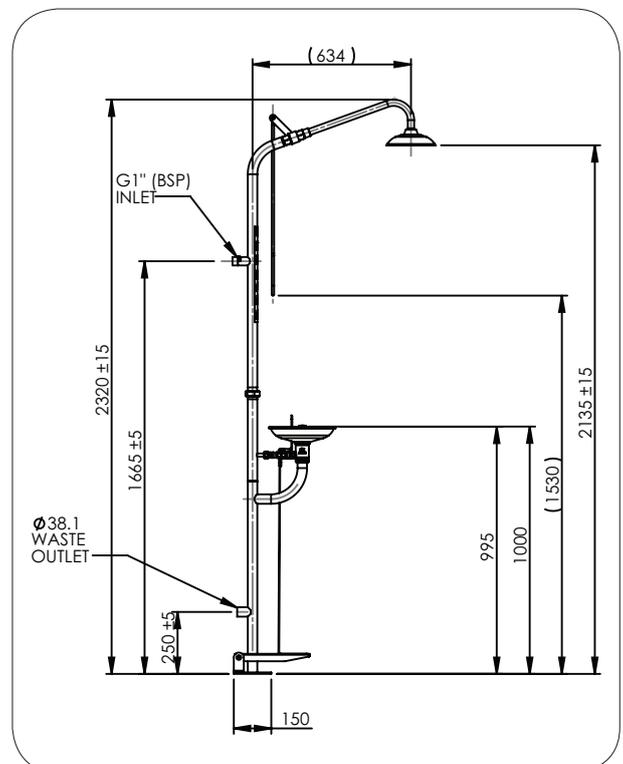
ECE090	Standard Brushed Stainless Steel Finish
ECE090GR	Green Powder Coated Finish
ECE090OR	Orange Powder Coated Finish
ECE090YE	Yellow Powder Coated Finish
ECE090WH	White Powder Coated Finish

### Technical Information

Inlet Connection	25 mm (1") BSP
Water Supply Line Size	Must be hydraulically sized to meet requirements.
Minimum Performance Requirements	210 kPa Caution should be taken when pressure exceeds 550 kPa (80 psi)
Minimum Flow Requirements	Shower: 76 lpm (20 US gpm)
	Eyewash: 17 lpm (4.5 US gpm)
Waste Water Outlet Size	38 mm (1 1/2") OD
Mounting Base Plate Size	150 x 150 mm (5 9/10" x 5 9/10") with 4 Bolt Holes 11 mm (7/16")
Shipping Weight	approx. 12.7kg
Shipping Dimensions	1160 x 300 x 250 mm

Installation of emergency showers, eye and eye/face wash equipment shall be in accordance with AS/NZS4775-2007 or ANSI Standard Z358.1 - whichever is applicable to the installation. Enware Australia advises:

1. Due to ongoing Research and Development, specifications may change without notice.
2. Component specifications may change on some export models.



Version: Jan 19

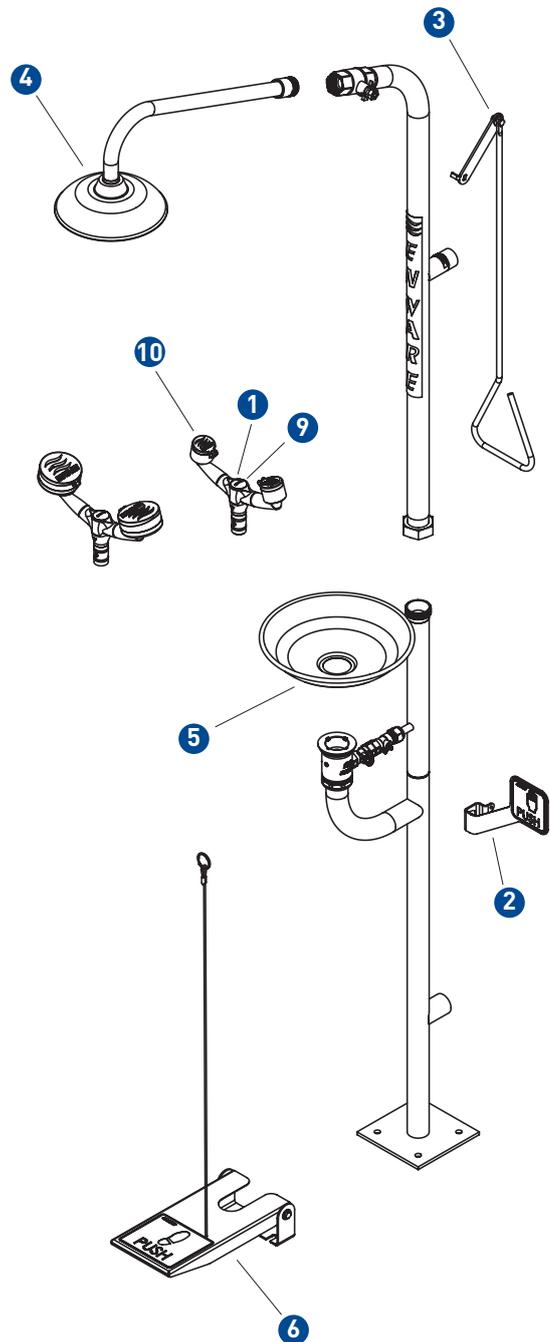
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A range of spare parts are available to maintain equipment and replacement of damaged parts.

Description	Order Code
1 Eye and Eye/Face Wash Frame Only	ESPE815
2 Push Handle to suit Eye and Eye/Face Washes	ESPE010
3 Pull handle to activate shower	ESPE009
4 Shower arm and rose	ESPE005
5 Bowl only	ESPE008
6 Foot operation conversion kit for Eye & Eye/Face Wash	ESPE001
9 Eye Wash Aerator and Washer (each)	ESPE015
10 Eye wash outlet includes dustcovers & aerators (pair)	ESPE016



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