Emergency Stainless Steel Combination Shower with Hand Operated Eye/Face Wash

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

ECE240

Designed and manufactured in Australia. Stainless steel construction provides superior durability and reliability.

FEATURES

- Independently tested for compliance to ANSI Z358.1 and AS4775
- Freestanding for stand-alone operation
- Stainless steel pipe work & stay-open ball valve
- Stainless steel 200 mm (8") shower head assembly
- Stainless steel pull rod activated shower with high visibility yellow epoxy coating
- Hand push activated eye/face wash with integral auto-open dust covers

- · High visibility yellow powder coated push
- Eye/face wash features "Vertech™ Technology" where dedicated eyewash and independently angled face wash streams deliver optimum coverage
- · Zero velocity apex point provides more comfort and control for effective eye cleansing.
- Self-draining design helps reduce Legionella risk, particularly in tepid water applications
- Balanced simultaneous operation

ADDITIONAL OPTIONS:

- Foot activation kit for eye/face wash activation ESPE027
- Audio/Visual alarms for alerts
- Flow pressure and proximity switches to activate alarms & lights
- Proximity switches an alternative to flow switches
- Thermal relief valve

- Insulation of pipe work to moderate water temperature build up
- Anti-freeze valve for cold weather climates to help prevent water freezing
- NPT flange connectors
- Custom manufacturing and design
- Signage compliant to AS1319





Product Codes

ECE240 Standard Brushed Stainless Steel Finish

Green Powder Coated Finish ECE240GR

ECE240OR Orange Powder Coated Finish

Yellow Powder Coated Finish ECE240YE

White Powder Coated Finish ECE240WH

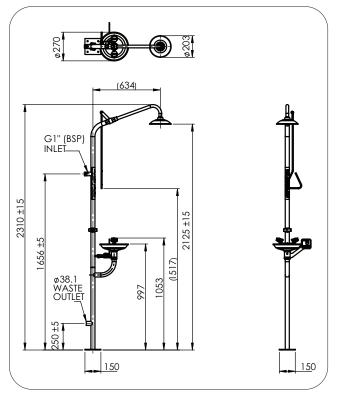
Technical Information

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)
	Eye/face wash: 26 lpm (6.9 US gpm)
Waste Water Outlet Size	38 mm (1 ½") OD
Mounting Base Plate Size	150 x 150 mm (5 9/10" x 5 9/10") with 4 Bolt Holes 11 mm (7/16")
Weight	approx. 11.7kg
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

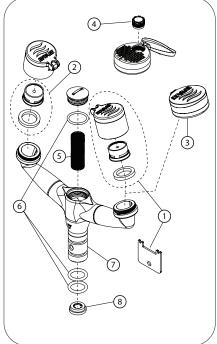
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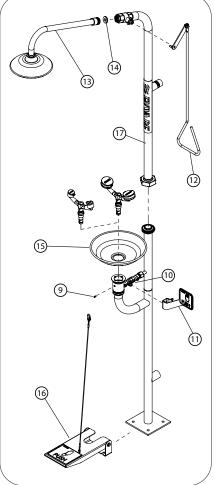






ECE Range Spare Parts





	DESCRIPTION	ORDER CODE	
1	Eye wash dust cover with aerator (1 pair) and key	ESPE016	
2	Aerator and washer (1 each) for eye wash	ESPE015	9
3	Eye/face wash outlet (each) incl. aerator	ESPE012	
4	Aerator to suit eye/ face wash (each) - (Cache TJ 7.5 Lpm)	ESPE013	9
	Aerator key to suit eye/face wash	ESPE014	8
5	Mesh filter (40 mesh)	ESPE811	
6	O-rings for eye wash & eye/face wash tee piece (2x spigot, 1x strainer cap O-rings)	ESPE812	
7	Eye wash & eye/ face wash frame only incl. grub screw, mesh filter, O-rings *	ESPE815	
7	Eye wash & eye/face wash frame only - Retrofit model to replace old type *	ESPE002 RETRO	
8	Flow control insert for eye wash (brown 17 L/min)	ESPE003	
8	Flow control insert for eye/face wash (red 26.5 L/min)	ESPE004	
9	Grub screw for eye wash & eye/face wash frame	ESPE814	

	DESCRIPTION	ORDER CODE	
	DESCRIPTION .	ONDER CODE	
10	Ball valve for eye wash & eye/face wash *	ESP005	330 39
11	Push handle to suit eye wash & eye/face wash	ESPE010	
12	Pull handle to activate shower	ESPE009	
13	Shower arm and rose incl. flow control orifice disc *	ESPE005	5
14)	Flow control orifice disc for shower rose	ESP042	
15)	Bowl only * (not suitable for ENBE models)	ESPE008	
16)	Foot operation conversion kit for eye wash & eye/face wash	ESPE001	
	Inspection tag	ESS521	Walter Street
	Eye wash tester gauge	EST101	
	Shower tester anti-static	EST100	
17)	Shower frame top section with ball valve *	ESPE006	

* Powder coat options available

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