PORTABLE 9LITRE EYE WASH/BODY SPRAY

Installation & Maintenance Instructions

EL480



100006_Oct 18

NOTE: THIS DOCUMENT IS TO BE LEFT ONSITE WITH FACILITY MANAGER AFTER INSTALLATION





Portable 9L Eye Wash/Body Spray

Enware's portable self-contained eyewash unit provides supplementary support to primary eyewash and deluge shower stations.

This portable solution can help minimise an injury by providing an initial flush. The single aerated outlet can be used to spray face or body.

The tank holds 9 litres of potable water and is pressurised by plant or bottle air.

FEATURES

- Rechargeable
- Aerated Outlet
- Stainless Steel Tank
- Safety Relief Valve
- Powder Coated Finish
- Pressurised by plant or bottle air via tyre filler connection
- Pressure Gauge





Product Codes

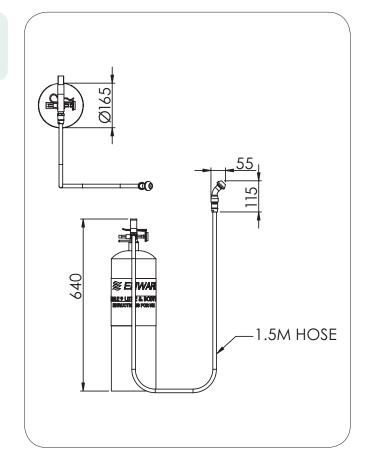
EL480 Standard Powder Coated Finish

Green

Technical Information

Portable Water Capacity	9L
Pressurised to	700 kPa (100 psi)
Hose Length	1.5m
Weight	4kg

Conformity to type according to TUV directive 97/23/EG Certificate no: P-PRC-06-04-C004278-008



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Call 1300 369 273 www.enware.com.au



installation

- 1. Check pressure gauge to ensure that cylinder is not pressurised.
- 2. Remove headworks and dip tube by turning the top assembly anti-clockwise.
- 3. Fill cylinder with 9 Litres of clean potable water.
- 4. Refit headworks and dip tube, ensuring O-ring is not over-tightened.
- 5. Using plant supplied or bottled air, with a tyre filler attachment, pressurize the cylinder to 700Kpa as indicated by the gauge.
- 6. Actuate the handle briefly to ensure correct operation.
 - This can be done by removing the safety pin holding onto the eyewash outlet on the end of the hose and compressing the two handles, water will flow from the eyewash outlet when activated. Replace security pin.
- 7. Pressure shown on gauge should be checked weekly to ensure pressure is maintained at 700Kpa.
- 8. Replace water monthly.
- Do not store cylinder in direct sunlight for extended periods as this may result in water temperature rising above 43.5°C and scalding may occur.

maintenance & inspection

The Supplementary Equipment shall be activated weekly for a period long enough to verify operation and ensure the flushing fluid is available. (AS4775-2007)

Note: the intent is to ensure that there is a flushing fluid supply at the head of the device, to clear the supply line of any sediment build up that could prevent fluid from being delivered to the head of the device and to minimize microbial contamination due to sitting water.

The tank water should be changed over monthly by draining all water in tank and refilling, following installation instruction steps above.

Hose condition and outlets should also be checked for damage and wear. All shower units shall be inspected annually to assure conformance with AS4775-2007.

INSPECTION:

Every two (2) years, an external inspection of the tank shall be carried out to detect any leaks, corrosion or damage. (AS3788-2006)

Every 10 years, the tank must be re-certified by a licensed boiler inspector, or be replaced. The pressure relief valve must also be re-certified or replaced. (AS3788-2006)

Any equipment that is found to be damage or worn should be repaired or replaced accordingly.

operation & training

- 1. Instructions for all emergency equipment shall be readily accessible to maintenance and training personnel.
- Employees who may be exposed to hazardous materials shall be instructed in the location and proper use of emergency shower equipment.

care & maintenance

Enware Product should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvent chemicals. Do not use cream cleaners, as they are abrasive. Epoxy coated surfaces should only be cleaned with a cloth and clear water or mild detergent. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

www.enware.com.au Call 1300 369 273



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