

Portable Pressurised Shower and Eyewash Station

Model No: SE593A

The Pratt pressurised portable shower and eyewash station is ideal, for applications where a conventional safety shower or water supply is not available. This unit can be used in remote locations, industrial, mining or wherever a temporary safety shower and eyewash is required.

The cylinder is filled on site with potable water and charged with clean compressed air to 690/700 kPa (100 psi). The shower and eyewash are operated independently with push handle activation and stay open ball valves.

The cylinder and fittings are made of stainless steel. The shower spray nozzle provides a limited water spray and the eyewash has twin low flow spray nozzles with dust caps.

The eyewash will operate in excess of 15 minutes, with the shower operating for about 5 minutes due to the limited water capacity of the cylinder.

The cylinder is fitted with:

- Twin carry handles (for use when empty).
- Pressure gauge
- Pressure relief valve
- Top fill entry point with cap
- Schrader type air filler valve
- Identification sign and instructions label.

Shower:

- Single multi-spray type shower head with internal adjustable flow regulator.
- Flow rate – approximately 5-7 minutes at 12 LPM

Eyewash:

- Twin low flow spray nozzles.
- Flow rate – approximately 22 minutes at 4 LPM.
- Complies to AS4775 as an eyewash.

Cylinder:

- Rated maximum capacity: 106L
- Actual water fill Capacity: 90L

Fluid:

- Potable water or equivalent. **DO NOT USE WATER ADDITIVES.**

Charge With:

- Compressed air or equivalent (i.e. nitrogen) to 690/700 kPa.

Weight:

- Dry weight - 35.5 kg
- Filled with 90L of water - 125.5 kg

Optional Accessory:

- Part No: SE593A-TR; Heavy duty mobile hand trolley with tilt action & large load platform, Ratchet Strap can be fitted.



It is important to note that this unit cannot deliver the 76lpm for 15 minutes as required by AS4775. This unit is designed as an interim safety shower/eyewash to be used as a first aid response.

Reviewed October
2019