

PORTABLE PRESSURISED EYE & BODY WASH STATION

45L

THE PRATT SE590A PORTABLE PRESSURISED EYE & BODY WASH STATION IS DESIGNED FOR TEMPORARY, REMOTE OR MOBILE APPLICATIONS WHERE PLUMBED DRINKING WATER IS NOT AVAILABLE.

The unit provides a self-contained, pressurised eyewash & bodywash solution suitable for industrial, mining, laboratory and maintenance environments.

FEATURES:

- 45L operating water capacity
- 304 stainless steel pressure vessel
- Twin low-flow spray nozzles with dust caps
- Push handle activation with stay-open ball valve
- Pressurised operation (690–700 kPa)
- Integrated pressure gauge
- Pressure relief valve
- Schrader type air filler valve
- Twin carry handles (for handling when empty)
- Includes PS920 hand held drench hose (supplementary equipment)

APPLICATIONS:

- Remote work sites
- Mining & exploration
- Shutdown projects
- Construction sites
- Maintenance operations
- Temporary hazard zones

SPECIFICATIONS:

Rated Cylinder Capacity:	55L
Operating Water Capacity:	45L
Charge Pressure:	690–700 kPa (100 PSI)
Flushing Duration:	Approx. 15 minutes flushing when tank is full using either eyewash or drench hose
Construction:	304 stainless steel cylinder and fittings
Cylinder Diameter:	365mm
Cylinder Height:	650mm
Dry Weight:	Approx. 14kg
Filled Weight:	Approx. 59 kg
Fluid Requirement:	Clean drinking water
Charge Medium:	Clean filtered compressed air or nitrogen



ACCESSORIES:

PS590TC Thermal Insulating Cover

SETESTTAG Test tags

Replacement spare parts available

COMPLIANCE:

- Eyewash complies with AS4775
- Designed as a self-contained emergency eyewash unit
- PS920 drench hose classified as supplementary equipment under AS4775

IMPORTANT INFORMATION:

- Designed for temporary or remote use
- Not intended to replace permanently plumbed safety showers
- Do not use water additives
- Refer to Installation, Operation & Maintenance Manual for full instructions

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