

PRODUCT DATA SHEET

Model No: PSAL1

PRATT WEATHERPROOF SAFETY SHOWER ALARM KIT

Pratt Weatherproof Safety Shower Alarm Kits comply with the Australian Standard AS4775-2007 "Emergency Eye Wash and Shower Equipment".

Pratt Safety Systems have introduced an updated safety shower alarm kit suitable for all Pratt Combination Showers and Eye Wash Stations.

The alarm kit has been simplified with a new audible and visual alarm enclosure which is easily mounted onto the shower stanchion using the bracket assembly included in the kit. The kit is suitable for both new and existing shower units with a 25mm BSP M inlet connection.

Australian Standards AS4775 advises that in addition to the shower equipment identification, as required in the Standard, it may also be considered to install an audible alarm or flashing lights to activate when the eyewash or shower is in operation. This is particularly important for remote areas. If also linked to central areas where warning lights or alarms are also activated, other staff can monitor the situation and send assistance as required.

FEATURES & BENEFITS:

- Weatherproof design. Alarm enclosure IP55 rated.
- Low 12 volt power supply.
- Easy installation to new or existing shower stations.
- All electrical components hard wire connected.
- Can be connected to a central monitoring station.
- Inline flow switch which will operate if either the shower or eye wash is activated.
- Audible alarm mute button.

COMPONENTS SUPPLIED:

- Audible visual alarm enclosure.
- Inline 25mm flow switch with brass connections.
- 12 volt DC power transformer.
- Cabling connections.
- Stainless steel stanchion mounting bracket.
- Cable ties.
- Installation instructions.

OTHER OPTIONS AVAILABLE:

- Pressure switch to activate flashing light when water pressure is too low.
- Model to suit wall mounted or pedestal mounted eye wash stations.



AUDIBLE VISUAL ALARM



INLINE FLOW SWITCH



12 VOLT POWER PACK



MOUNTING BRACKET