

ESC-1 EMERGENCY SHOWER CABIN

ESC-1 Emergency Shower Cabin is designed for automatic personnel cleaning in chemical accidents and related incidents.

ESC-1 is a modular transportable unit including all required components to provide immediate cleaning in industrial hazardous situations.

The users of this complete emergency shower system are typically industrial facilities. ESC-1 is normally located in chemical or biological risk areas in industrial plants. The location can be easily changed. Unit is easy to transport and after the set up it is always ready to use.

The following components are included in automatic ESC-1 Emergency Shower Cabin:

- Weather proof cabin, 1 pc
- Lights, warming & ventilation system, 1 pc
- MAVA350S Emergency Shower, 1 pc
- Water boiler and pump, 1 pc
- Alarm light at top of the cabin, 1 pc
- Alarm relay to control center, 1 pc

Technical Features	
Operation	Automatic, launched by optical sensor
Dimensions	2700 * 2000 * 2600 mm
Total weight	Abr. 450 kg
Water usage	40 -120 l/min
Operating pressure	3 - 8 bars
Operating temperature	-25C°...+40C° (outdoor/indoor use)
Emergency Shower	7 fixed nozzles
Eye/Face wash	Two large spray-type outlet heads with flip top" dust cover. Operated by separate hand switch
Hand Shower	With flexible tube. Operated by separate hand switch
Water Boiler	300 l, provides 840 l of + 35° warm water
Water Pump	Electrically operated
System accessories	Lights, warming & ventilation

