

## IDS-1 IMMEDIATE DECONTAMINATION SYSTEM

**IDS-1 Immediate Decontamination System** is designed for immediate personnel and protective gear decontamination in chemical accidents and CBRN related incidents. IDS-1 includes all required components to provide rapid decontamination operation in field circumstances.

The users of this complete transportable emergency shower system are typically industrial plants, Fire Brigades, Civil Defence and other First Responders. Typical location is in First responder's vehicle or equipment container.

IDS-1 is a complete, modular, light, durable, portable and easy to use unit. Shower is easy to transport and it can be built up in ten minutes.

The following components are included in IDS-1 Immediate Decontamination System:

- MAVA350 Decontamination Shower
- Water Heater (diesel operated)
- Waste water tank (500 l)
- Water pump (for waste water)
- Required accessories like tubing etc.



Technical Features	
Total weight	Incl. all items 250 kg
Water usage	40 l/min at 4 bars pressure
Operating pressure	3 - 8 bars
Operating temperature	-25C°...+40C°
Fixed nozzles	7 pcs nozzles
Hand Shower	With flexible tube. Operated by separate hand switch
Water Heater	1500-3000 l/h + 30...70 C° warm water
Waste Water Tank	Foldable 500l, transportable
Water Pump	Electrically operated
Main metal parts	Aluminium, Stainless steel

