

# DDMAS

## DECONTAMINATION/DETOXIFICATION MOBILE AUTONOMOUS SYSTEM

NATO STOCK NUMBER 4230-15-189-1977

AIR-TRANSPORTABLE SELF-CONTAINED SYSTEM FOR:

THE **SIMULTANEOUS CBRN DECONTAMINATION** AND **DETOXIFICATION** OF PERSONS, VEHICLES, EQUIPMENT, MATERIALS AND TERRAIN, **DEGASSING** OF (MOBILE OR FIXED) CISTERN AND TANK INTERIORS CONTAMINATED WITH HAZMATs (HAZARDOUS MATERIALS), POLS (PETROL OIL LUBRICANTS), **STERILIZATION** OF (MOBILE O FIXED) CISTERNS AND TANKS CONTAMINATED WITH FOOD LIQUIDS AND DRINKABLE WATER, AND **FIREFIGHTING**



For more information refer to our documentation: **UP 1058**



## Description

## Capabilities

see [FD 452](#)

**E:** Decontamination/detoxification of terrain: 10-20000 m<sup>2</sup>/h (107600-215200 ft<sup>2</sup>/h)

**F:** Firefighting; water jet length 20-25 m. (65-82 ft)

**G:** Degassing of (mobile or fixed) cistern and tank interiors contaminated with HAZMATs (Hazardous Materials), POLs (Petrol Oil Lubricants) and CBRNE decontamination for Military and Civil Protection. Sterilization of (mobile or fixed) cisterns and tanks used for the storage and transportation of food liquids and drinkable water.

**H:** Decontamination of vehicle chassis: 3-4 min to decontaminate a vehicle of 12 m

**I:** Decontamination/detoxification in case of emergency with PSDS/1,5 MIL - RUGGEDIZED see [FD 467](#)

## Customized to the different needs

## Technical characteristics

### Dimensions

6,1 m (19,8 ft) x 2,4 m (8 ft) x h. 2,4 m (8 ft)

### Weight (without truck)

13800 kg (30424 lb)