

Portable decontamination Unit

Designed for people exposed to chemical, biological and nuclear influences.

It sprays water all over the body. In this way, purification is provided.

The unit is designed for warm and hot areas.

The capacity is suitable for 1-10 staff.

The unit provides an effective response at high speed with water or decontamination fluids.

50 L-75L-100L Alternative Capacity, Internal Pressure, Trolley, Portable Tank Features

The pressure tanks(50L, 75L and 100L) of the units are manufactured and certified according to EN 13445: 2014 in accordance with the 2014/68 / EU directive.

The unit CE marking and has proven safety.



Standards



CE Mark



TS EN 13445:2014

TECHNICAL DETAILS

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Works with compressed air.

It has two different entrances for filling the water or decontamination liquid and air.

2" water filling plug is available.

There is a regulator for the flow regular at the outlet of the tank.

Tank material is stainless steel.

Due to its compact structure, it does not occupy much space when not in use.

After use, water and air filling operations are repeated and continuous usage is ensured.

Spray Nozzles; 4 item are available in the unit.

Material is stainless steel.

It opens 95 degrees horizontally. (Spray angle)

The flow rate for 1 nozzle is 3,9 l / min at 3 bar pressure.

The pipes are made of aluminum material and epoxy painted.

Activation is a trigger valve gun system.

Gun output is Quick kaplin. 2 types of washing lans are available.

The first lans are hexagonal. There are 4 item nozzles.

The second lans provide field decontamination. Single nozzle.

Optional complementary products; Decontamination waste water pool Protection tent



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