

CBRN COLLECTIVE PROTECTION IN TENTS

CBRN DECONTAMINATION
SOLUTIONS

NATO STOCK NUMBER: 4230-33-2142516



DESCRIPTION

The COLLECTIVE PROTECTION SYSTEM is formed by HVI deployable tents of various sizes depending on the needs and requirements of each customer. The state-of-art technology used in their manufacture means that logistics optimization is quadrupled.

Thanks to the HVI tent, the COLLECTIVE PROTECTION SYSTEM combines the strength of a structural tent with the logistics of an inflatable one. The habitability and comfort of HVI tents together with the CBRN/HEPA filtration system and closed-circuit climate control provides a safe, protected space in contaminated environments.

The flexible, cutting-edge fabric used in HVI tents affords a perfect balance between maximum habitability and maximum resistance to wind and snow; the connecting passageways are specially designed for this type of application, permitting perfect insulation in all types of climatic conditions and contaminated environments. The system has non-slip flooring with high resistance to user transit and to chemical agents.

Overpressure can be created inside the space thanks to the CBRN filtration system to obtain pressurization with a volume of air of 140 - 150 m³/hour in three minutes, without the need for accessories such as linings which are a great hindrance to maximum operability.

All of the installations can be controlled from the inside, without having to go outside: control of generator, lighting, climate control.

The COLLECTIVE PROTECTION STATION is designed to meet the working requirements of each customer.

