

CASUALTY EVACUATION CHAMBER (FULL) WITH PAPR



CBRN



The Casualty Evacuation Chamber (Full) is a portable device that can isolate and transport a person who is exposed to a pandemic or NBC threat. The device has a clear visor, gloves, and a medical port to provide full body protection. The device also has a battery-powered air purifier and filter cartridges to prevent contamination. The device is designed to safely move the person to a medical facility.



Key Features:

- ▶ Bag fabricated from high performance chemical barrier material manufactured by laminating non-woven layer.
- ▶ Provision of activated charcoal filter for penetration against radio-active agents.
- ▶ Complete protection against chemicals, biological agents.
- ▶ Provision for attaching a ventilation system for cooling of the affected Person(heat stress relief) along with certified CBRN filters.
- ▶ Adjustable strap to hold patient in side bag.
- ▶ Contains examination gloves to examine the affected person in the bag without opening the bag.
- ▶ Provision to stick appointment recognition signs (6").
- ▶ Provided with medical ports for transfusion of medicines.
- ▶ Provided with carrying rods for transporting the affectee.
- ▶ Transportable structure.

Standard Accessories:

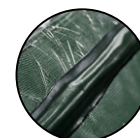
- ▶ Battery-operated Powered Air Purifying system with P3 Filters.
- ▶ Strong Carrying Rods to lift patient
- ▶ Provision to integrate PAPR with suit.



Medical Access Port for Medicine Transfer



Provision for attaching a ventilator system for cooling



Complete protection against chemicals

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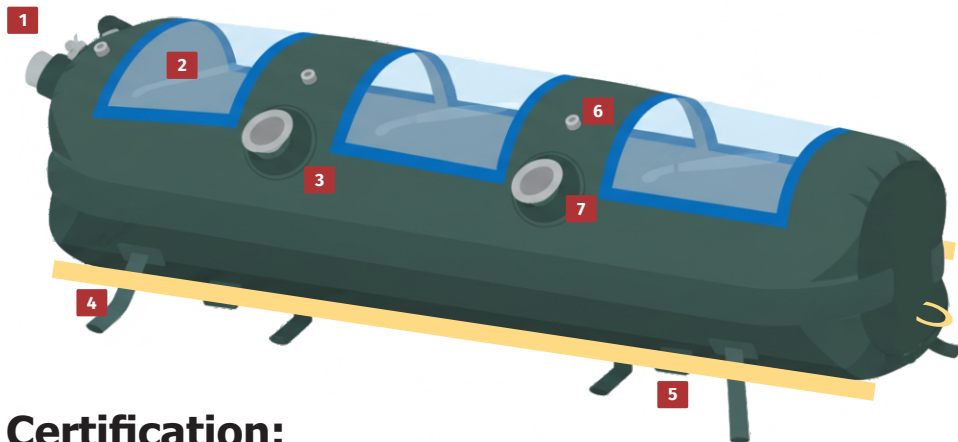


Technical Specs :

Parameter	Typical Requirement
Max. load:	+125 kg
Effective Temperature:	-5°C to +45°C
Product weight:	< 5kg
Battery life:	> 8 hours

Applications:

- ▶ Hospitals, Civil Defence, Pandemic Monitoring Cells, Disaster Management (NDRF & SDRF), Defence, Paramilitary & Police Forces, Low Intensity Conflict (LIC), Civil Agencies, 5-Star Hotels.



- 1 Air Valve
- 2 Transparent Window
- 3 Entry/Zipper Sealing
- 4 Base Support
- 5 Carry Handle
- 6 Port for Infusion
- 7 Examination Glove

Certification:

- ▶ TYPE 3 & TYPE 4 | EN14605:2005+A1:2009
- ▶ TYPE 6 | EN13034:2005+A1:2009
- ▶ | EN14605:2005+A1:2009
- ▶ EN14126:2003+AC:2004 Certified Fabric
- ▶ TYPE 5 | EN13982-1:2004+A1:2010