



Eurovinil S.p.A.

**Logistic System
Division**

Decontamination NBC unit



Pneumatic structure tent of easy and fast assembly allowing the decontamination in case of NBC emergency.

The tent, divided in 3 lines, allows the simultaneous decontamination of:

- men,
- women,
- stretchers.

The structure is equipped with suitable accessories for the decontamination (shower plant, station for a stretcher, waste water pump, footrests for showers, etc.)

 Easy and fast assembly

1 operator can set up the tent in 4 minutes
(about 1 min. using compressed air cylinder)

 Pre assembled shower system

4 shower stations + 1 station for a stretcher



Hot water generator (70.000 KCAL/h)

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www.eurovinil.it

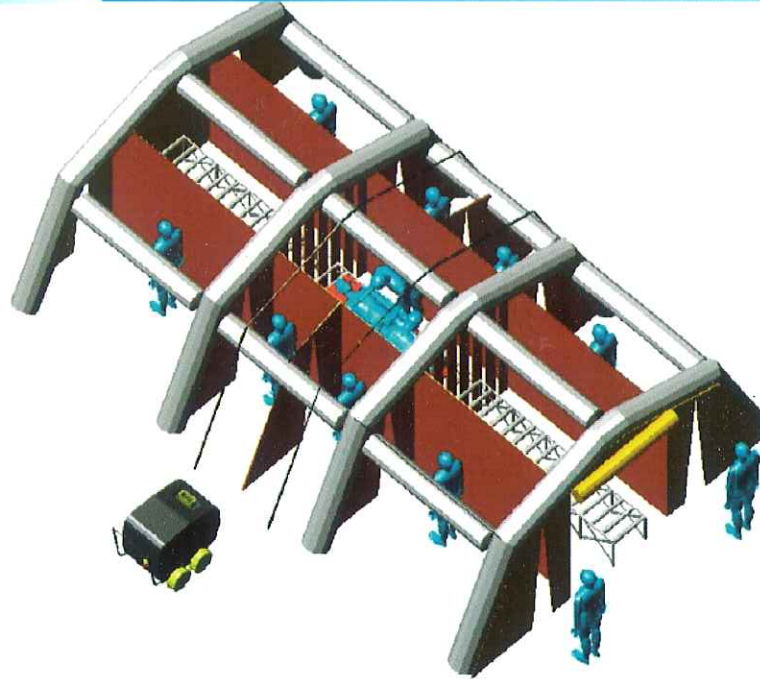
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TECHINICAL FEATURES			
Outer shelter dimensions	Width	Lenght	Height
3 beams	5,40 m.	5,25 m.	2,60 m
4 beams	5,40 m.	7.60 m.	2,60 m
Basic area			
3 beams	28 sq		
4 beams	41 sq		
Internal volume			
3 beams	50 m ³ .		
4 beams	78 m ³ .		
Inflation time	Roughly 1 min. using compressed air cylinder; 4 min. if using the electrical blower for inflation.		
Doors dimensions	Widht	Height	
	2,9 m.	2,1 m.	
Skylight	4/6 Transparent panels are integrally fitted into the ceiling of the shelter		
Pneumatic arches			
Diameter	35 cm.		
Working pressure	0,3 bar		
	n. 2 inflation valves and n. 1 overpressure valve each arch		
Weight	140 Kg., not included accessories for 3 arches tent 160 Kg., not included accessories for 4 arches tent		
Pack sizes, in the shipment configuration	1,2 x 1,0 x 0,7 m.		
Electric inflator	Supplied with the tent, strong construction provided with inflation/deflation kit		
Baseline supplied accessories	Pegs and hammer (in one bag); repair kit, manual inflator and technical manual (in one bag), plumbing system, waste water containing berm, scavenge pump, raised grid flooring, partition sheets.		
Optionally supplied	Envirommental control unit, lighting system, hot water generator, ballasting bags, extensible track, stretcher.		
Cover Material	High tenacity poliester, PVC coated on boots sides		
Colour	Orange		
Manufacturing	High frequency welding		
Modularity	Tent can be connected to increase the capacity		
Decontamination capacity	80 people/h		

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