LANCO
TentTech · DeconTech · FlexTank

AZF 600 Medium Duty Low Pressure Inflatable Shelter

Product Images

Short Description

Ready to use within minutes, the AZF series is the ideal solution for all emergency situations. Durable, they can be efficiently deployed on any type of terrain.

Description

Frame

Main beams and ridge beams are inflatable and made of airtight double-sided PVC-coated polyester fabric (22 oz/yd²), fixed to the cover and floor. Eaves purlins are made of aluminum. Easy replacement of cover and frame. The shelters can be set up in 4-7 minutes, depending on their size. A pressure relief valve prevents excessive pressure in the frame.

Shelter skin

Shleter skin is made of double-sided PVC-coated polyester fabric (22 oz/yd²); it is flame-resistant, waterproof, and mildew-resistant.

Floor

Floor covering of double-sided PVC-coated polyester fabric (22 oz/yd²). Available with non-slip embossing as an option (25 oz/yd²). Other colors are available on request.

Options and accessories

- Partition walls, inner liner, and sunroof
- Protection groundsheet
- Additional side entrances
- Entrance modules
- Connection modules
- Hard plastic flooring
- Electric blower
- Automatic pressure maintenance systems
- Lighting
- Power distributor/switchboards
- Heating/Air conditioning
- Lettering/branding
- Outer frame for additional snow load

Additional Information

Application area	Search and rescue, Triage, Field Hospitals, First Aid Posts, Military, Decontamination and Hazardous Goods Operations, Police/Gendarmerie, Command posts, United Nations, NGOs/Humanitarian organizations
Base area	601.00 ft²
Width	18.40 ft
Length	32.60 ft
Eaves height	7.05 ft
Ridge height	9.20 ft
Operating pressure	4.40 psi
Packing size	55.10 x 47.20 x 29.50 in
Weight	639.30 lbs