

Pneumatic Tent FM

The FM Pneumatic Tents are designed for rapid deployment in emergency situations, making them ideal for command centres, shelters, and medical stations during rescue operations. Their pneumatic frame structure allows for quick setup within minutes, ensuring efficiency and reliability in critical scenarios.

KEY FEATURES

- Durable, High-Quality Materials: Crafted from fire-retardant weather-resistant fabric with exceptional performance properties, ensuring optimal use in various terrains and climatic conditions.
- Optional Aramid Frame: Standard PVC frame can be swapped for Aramid version with enhanced fire resistance and durability for extremely heavy-duty use and extra protection.
- Extreme Temperature Tolerance: Designed to operate efficiently in temperatures ranging from -30°C to +55°C, ensuring adaptability in extreme environments.
- Reinforced Seams and Frame: Strong adhesive-bonded seams and abrasion-resistant frame provide durability and mechanical damage resistance.
- Detachable Cover and Floor: Tent cover and floor is mounted to the frame using Velcro in order to make any repairs or exchanges easier and less expensive.
- Multi-Layer Windows: Standard three-layer windows include a permanently sewn-in mosquito net, transparent foil, and a fabric curtain for maximum protection and versatility.
- Secure Entrances: Equipped with zippered doors at both ends, rollable and fastened with buckles for easy access and secure closure.
- Airflow and Utility Connections: Features sleeves for connecting heaters, air conditioners, and electrical installations, ensuring a fully functional environment.
- Connectability: Tents of various sizes can be connected together with connector collars to form large set-ups i.e. command centres, medical stations etc.
- Portability: Integrated carrying handles for easy transportation and setup.

TECHNICAL DATA

Tent Model	FM-16V/ FM-16A	FM-26V/ FM-26A	FM-38V/ FM-38A
Weight (with equipment)	70 kg (±10%)	90 kg (±10%)	115 kg (±10%)
Dimensions L x W x H (meters)	3,1 x 5,2 x 2,5	4,9 x 5,2 x 2,5	7,2 x 5,2 x 2,5
Capacity (persons)	4	6	10
Number of Windows	2	4	4









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Standard Equipment

- Three-layer windows (mosquito net, transparent foil, fabric curtain)
- Zipped doors on both end walls
- Tent connector collar
- Sleeve connector for heater and air conditioning
- Electrical installation sleeves
- Ventilation openings
- Lighting holders
- Set of stakes, pegs, and hammer
- Repair kit
- Foot pump
- Detachable protective cover
- Detachable floor

Optional Accessories

- Electric compressor (with optional automatic pressure control)
- Inner liner
- Suspended mesh
- Crosswise and lengthwise partitions
- Air distribution tunnel
- Wall-mounted document pockets
- Custom logo printing
- Lighting system
- Power generator
- Electrical distribution boards and extension cords
- Heater



