



TENT SYSTEMS EU

The rapid and easy deployment makes our inflatable tents ideal for emergency situations and provides efficient use. Tent systems EU that can offer high comfort in difficult terrain conditions is the first choice of rescue teams in situations when it is a question of time to deploy a shelter complex.

The tents including accessories and equipment offer comfort and stability for different applications as accommodation complexes, mobile medical workplaces, operations centres for intervening staff and many others.

Inflatable tents offer different internal spaces from 30 to 60 m²

Inflation time: 5-7 minutes (2 technicians)

Packing time: 15 minutes (2 technicians)

KEY FEATURES:

- Rapid deployment
- Customized solution
- Easy logistics
- Multiple purposes



TENT EU-30

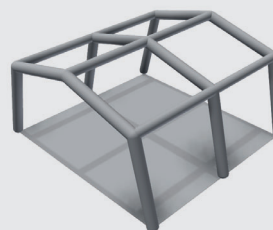
External dimensions (l x w x h): 5,6 x 6,0 x 3,0 m

Internal useable area: 32 m²

Weight: ca. 125 kg (depending on fabric choice)

Standard number of sleeves: 2 from each type

Bed capacity: field bed - 8
hospital bed - 4



TENT EU-45

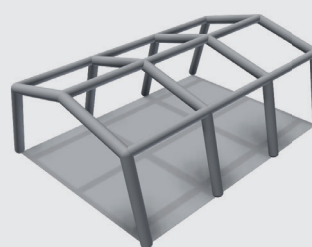
External dimensions (l x w x h): 8,3 x 6,0 x 3,0 m

Internal useable area: 47 m²

Weight: ca. 148 kg (depending on fabric choice)

Standard number of sleeves: 2 from each type

Bed capacity: field bed - 12
hospital bed - 6



TENT EU-60

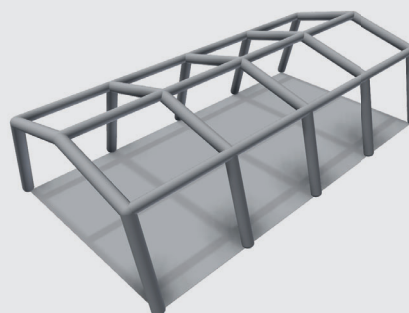
External dimensions (l x w x h): 10,9 x 6,0 x 3,0 m

Internal useable area: 62 m²

Weight: ca. 220 kg (depending on fabric choice)

Standard number of sleeves: 4 from each type

Bed capacity: field bed - 16
hospital bed - 8





TECHNICAL PARAMETERS

ROOF

- Double-sided PVC coating
- Grammage: 450 – 680 g/m²
- Color variations: red, green, orange, yellow, blue, white
- Colorfastness, UV resistance
- Non-flammability
- Water resistance
- Cold resistance: -30°C
- Heat resistance: +70°C
- Execution method – high-frequency welding in seams. It is adhered (glued) to the tubular structure and floor.

Entrance:

- Width: 2,0 m
- Height at the highest central point: 2,3 m
- Height at the lowest side points: 2,1 m
- Side and front entrances have the same dimensions
- The front entrance is positioned on the axis of the front side
- The side entrance is positioned on the axis between two tubular arches (on the axis of the module). It can be placed in any arched module

Windows:

- Roof, foil, mosquito net
- Dimensions 600 x 400 mm (l x h)

Sleeves:

- Internal diameter Ø 400 mm for heating and Ø 100 mm for cables
- Length 500 mm for heating, 200 mm for cables
- The price for the tent includes the standard number, see page 1

TUBULAR STRUCTURE

- Double-sided PVC coating
- Grammage: 800 - 1000 g/m²
- Color variations: grey
- Execution method – high-frequency welding in seams
- Ø of the tubular supporting arch: 300 mm
- Ø of the longitudinal tube: 250 mm
- Inflation valve ALFONS HAAR is always located on the first two arches. A total of 2 pieces Accessible from the outside
- Overpressure valve: Accessible from the inside, directed into the interior of the tent
- EU- 30 The overpressure valve is only one located on the last arch on the opposite side from the inflation valve. Only single-chamber design is possible.
- EU - 45 a EU- 60 The overpressure valves are always located on the last two arches, on the opposite side from the inflation valve. A total of 2 pieces. Two-chamber construction is possible. Above-standard design.

FLOOR

- Double-sided PVC coating
- Grammage: 600 - 700 g/m²
- Color variations: grey
- Execution method – high-frequency welding in seams
- It is possible to additionally order a removable floor, which is attached to the Velcro-type zipper around the perimeter.

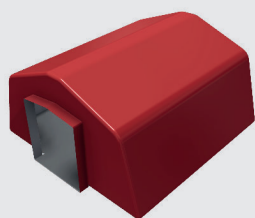


TENT SYSTEM

CONFIGURATION:

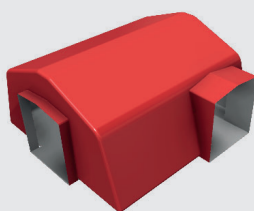
Tent EU-30

standard tent



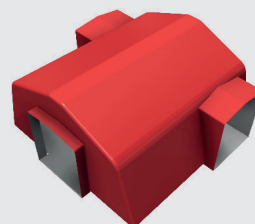
Tent EU-30.3

tent with one side entrance



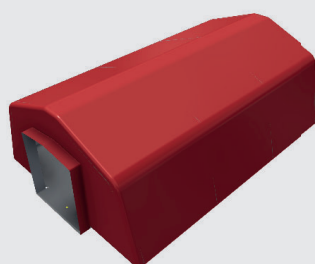
Tent EU-30.4

tent with two side entrances



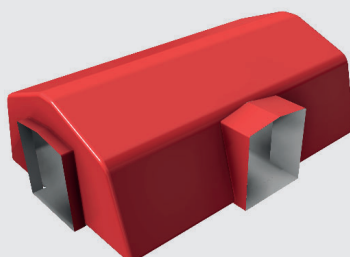
Tent EU-45

standard tent



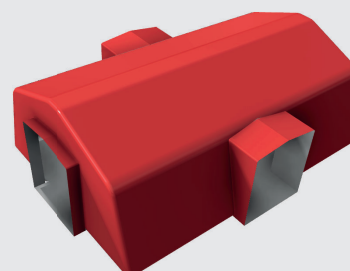
Tent EU-45.3

tent with one side entrance



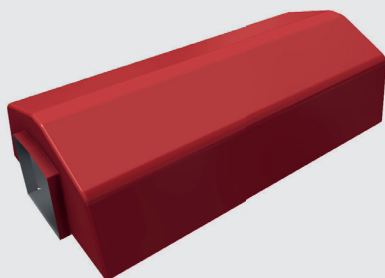
Tent EU-45.4

tent with two side entrances



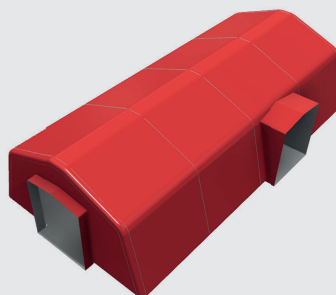
Tent EU-60

standard tent



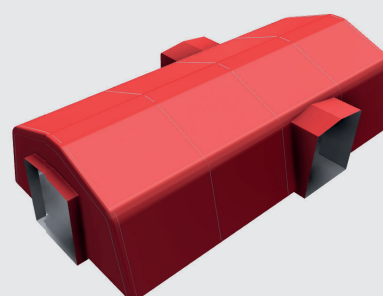
Tent EU-60.3

tent with one side entrance

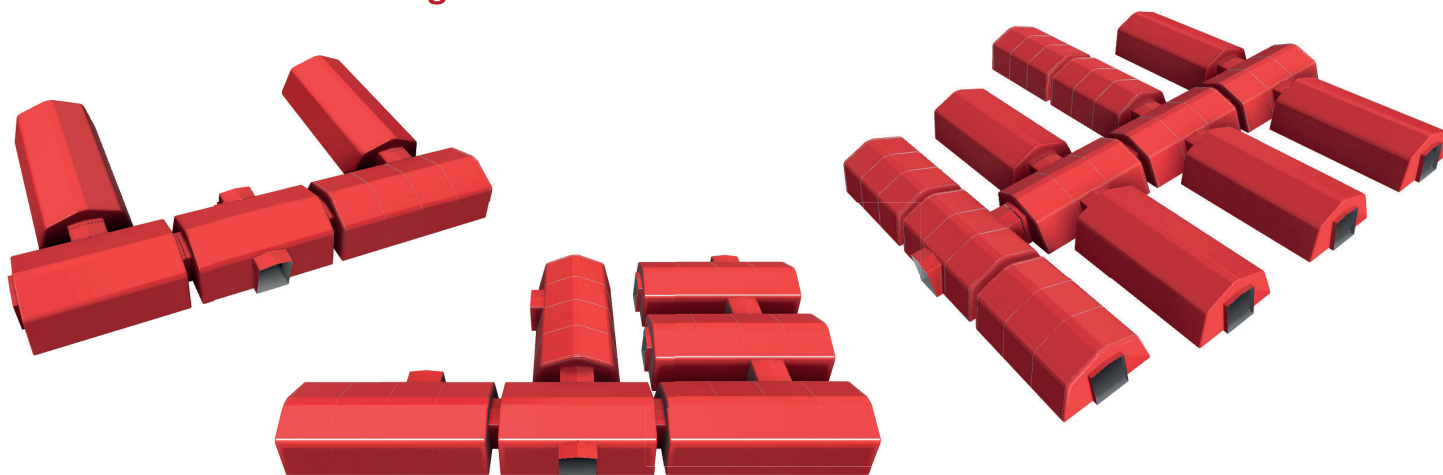


Tent EU-60.4

tent with two side entrances



Possibilities of connecting tents:

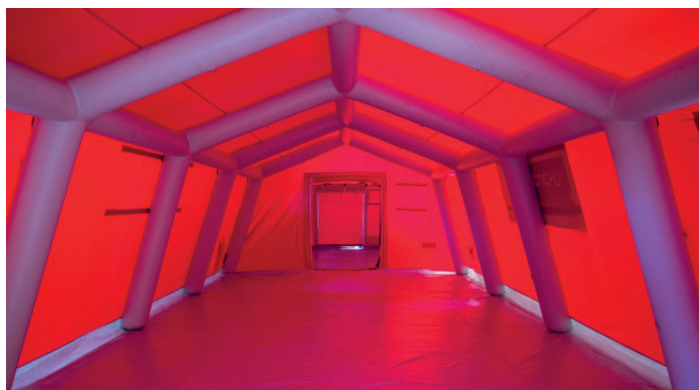




EQUIPMENT

THE SET CONTAINS:

- inflatable tent
- sleeves for AC/heating hoses: $\varnothing$ 40 cm
- sleeves for cables: $\varnothing$ 10 cm
- 3-layer windows
- anchoring ground sheets and ropes
- anchoring pegs and hammer
- repair kit
- user manual
- waterproof transport bag



EXTENDED EQUIPMENT:

- electric blower
- hygienic liner
- thermo-insulating liner
- connecting collar
- textile partitions
- LED lights
- heating unit
- mobile strengthened floors
- prints and logos on request
- other accessories: air conditioning, electric generator, distribution board, etc.

