

# TENT SYSTEM

## TENT SYSTEM TYPE „ES“ FOR LONG-TERM USAGE

These tents are suitable for long-term usage in field conditions especially due to the fact that they are of highly resistant materials which are in compliance with the NATO requirements. They can be used mainly as field hospital complexes, military headquarters or logistic field complexes. The main advantage of the system is sufficient stability of the inflatable construction without usage of supporting metal or plastic components. The tents are made on the basis of pressurized double-room tube construction. The double-room system ensures sufficient stability in case of damage occurrence, so that the tent can be repaired. The ES tents are easily portable and offer rapid, easy assembly and fast tactical serviceability. The tents have a universal width in order to create various shapes and variations of hospital or logistic complexes.

### TECHNICAL DATA

- pressure in tube construction: 0,29 bar
- can be inflated by a compressor or pressurized air bottles
- large sleeves for air-condition distribution (350 mm diameter), smaller sleeves for cables (150 mm diameter)
- three-layer windows (mosquito net, transparent foil and semi translucent layer of the same material as the roof)

- door sleeves with fasteners for connection to other tents
- a simple system of door closure which also stops water from leaking into the tent
- anchoring system for stability in tough weather conditions
- colour: khaki



### Tent ES 35 T

NSN 8340160027654

#### Tent dimensions (l x w x h):

- outside dimensions 6 500 x 6 000 x 3 000 mm
- inside dimensions 6 500 x 5 500 x 2 700 mm
- folded and packed 1 400 x 1 200 x 800 mm

**Weight:** ca 160 Kg

**Inflation time:** ca 3 min



### Tent ES 36 TS

NSN 8340160027655

#### Tent dimensions (l x w x h):

- outside dimensions 6 000 x 6 000 x 3 000 mm
- inside dimensions 6 000 x 6 000 x 2 700 mm
- folded and packed 1 500 x 1 500 x 800 mm

**Weight:** ca 155 Kg

**Inflation time:** ca 3 min



### Tent ES 48 T

NSN 8340160049155

#### Tent dimensions (l x w x h):

- outside dimensions 8 250 x 6 000 x 3 000 mm
- inside dimensions 8 250 x 5 500 x 2 700 mm
- folded and packed 1 500 x 1 500 x 800 mm

**Weight:** ca 185 Kg

**Inflation time:** ca 4 min



### Tent ES 56 T

NSN 8340160027656

#### Tent dimensions (l x w x h):

- outside dimensions 10 000 x 6 000 x 3 000 mm
- inside dimensions 10 000 x 5 500 x 2 700 mm
- folded and packed 1 500 x 1 500 x 800 mm

**Weight:** ca 220 Kg

**Inflation time:** ca 4 min



### UNIVERSAL EQUIPMENT TO TENTS

- sufficient amount of anchoring pegs
- hammer
- repair kit
- manual
- waterproof transportation bag



### EXTENDED EQUIPMENT

- compressor
- hygienic inlays
- insulation inlays
- textile division walls
- sun shields
- camouflage nets
- entrance shelters
- connecting components to containers
- illumination
- heating aggregates
- air-conditioning
- electric generators
- mobile consolidated floors
- prints and logos on request



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