

---

## Technical data sheet

---

### INFLATABLE TENT AZ65

*AZ65–Rev00*

---

The inflatable Rescue-Tent AZ65 of the AZ tent range is a universal piece of equipment. It can be used as a mobile conference room for command posts, as a changing room for SCBA- or CPS- users during chemical incidents or even as a changing room when used in combination with mass decontamination units. When used as part of a mobile hospital there is room enough for up to 20 patients. Easy handling and extremely short erection times make the AZ65 a true quick response equipment. Compressed air from a SCBA-cylinder or an electric blower make the AZ65 ready for use in only a few minutes. Already 4 people are enough for carrying the tent and only 1 person is needed for deploying and erection. The structure of the AZ65 consists of 2 separate air chambers, a fact which helps preventing the tent from collapsing even when there is a major leak in one of the two chambers. The special aerodynamic design, 2 robust ground attachment sheets alongside the tent with carrying handles and eyelets for pegs and the guy ropes make the tent stable even in windy conditions.

#### Technical Description:

- Double air chamber rescue tent with 2 entries / exits
- Tent canopy made of Polyurethane- coated Polyester- Ripstop- fabric, colours: light grey, orange, white, green or red
- 4 windows with mosquito net and roll-up clear PVC- foil and vision protector
- 2-chamber air structure made of TPU, colour: black
- 2 inflation and deflation valves with cover
- 2 safety valves
- 2 ground attachment sheets alongside the tent with carrying handles and eyelets for pegs
- 16 guy ropes with fasteners premounted in PVC- pockets
- Entries and exits with 3 vertical zippers and special buttons at the bottom
- Entries and exits with additional zipper for adaptor sheet (see options) to connect tent with other tents of the AZ range
- All zippers dual- sided usable
- Entries and exits can be rolled up and secured by hooks and D-rings
- Special hemline to prevent pockets holding moisture and dirt
- Water barrier at all entries and exits
- Detachable floor with double Velcro
- 2 ducts for electric cables or heated air hoses
- Loops and webbings for hanging equipment
- Complete accessory kit incl. tent pegs, club hammer, repair set for air chambers and canopy, manual
- Transport bag made of heavy duty PVC- coated Polyester- fabric



Picture non contractual

### Technical Data:

Dimensions: (lwxhx)

Inflated tent:

Outside: approx. 12.00 x 6.10 x 2.90 m

Inside: approx. 12.00 x 5.50 x 2.60 m

Usable space: approx. 61.50 m<sup>2</sup>

Packing size: approx. 1.20 x 0.80 x 1.10 m

Weight:

Compl. tent: approx. 178 kg

Inflation time:

Compressed air: approx. 4.0 min

Electric blower: approx. 5.0 min

Other Data:

Working pressure: approx. 0.24 - 0.26 bar

Material:

Air structure: TPU fabric, black

Canopy: PU- coated Ripstop fabric, light grey, orange, white, green or red



### Options :

- Canopy of double PVC coated fabric
- Additional windows with mosquito net, screen and vision protector

### Accessories (available on request only):

- Adaptor sheet for connection with other tents of the AZ range
- Adaptor sheet for connection with other tents, containers or vehicles
- Textile tent liner, white
- Insulated tent liner, white
- Longitudinal textile separation wall, white
- Transverse textile separation wall, white with opening
- Electric blower 230V / 0.95 kW
- Electric turbo blower 230V / 1.9 kW
- Pressure reducer with tube for compressed air inflation
- Compressed air cylinder
- Additional compressed air quick couplings
- Floor protection sheet
- Special- Buttonhole rope, 6 mm, for mounting lights a.s.o.
- Electric tent lights in different versions
- Air heaters in different versions
- Banner holders and banners with / without lettering or logo