High-pressure inflatable tent

LANCO TentTech · DeconTech · FlexTank

> RAPID is an inflatable tent designed for high mobility with low weight and rapid deployment.

The RAPID tent has a fully integrated structure in which the side walls, roof, gable and floor form a single unit. The design and the anchoring system ensure high stability and wind resistance.



Wide range of accessories available

Quick and easy assembly and disassembly



Self-erecting structure, versatile, reliable and robust



The RAPID tent is a high pressure,

medium weight inflatable shelter that requests a simple logistic support to deploy. Designed for extreme weather conditions, RAPID tents can be connected to each other, length- and crosswise as well as to other shelters like containers or vehicles. The inflatable structure consists of high-pressure arches inflated at 8 bar, making the tent impervious to temperature fluctuations.

The optimal solution when low weight, fast deployment

Advantages

- ∧ Quick set-up time
- ∧ Simple maintenance in field operations
- ∧ Not influenced by temperature changes
- ∧ Simple erection no special tools required
- ∧ Integrated PVC flooring protecting against surface water and reptile/bugs
- ∧ Flexible inflatable structure with high pressure arches
- ∧ The three-layer windows allow for natural light and ventilation

Scope of delivery

- ∧ Main tent
- ∧ Connector
- ∧ Pegs
- ∧ Hammer
- ∧ Repair kit

combined

with high comfort are important factors.

The tent is fully integrated, meaning that sidewalls, roof, gables and floor are welded together, and the inflatable frame is mounted. The interior can be easily divided into sections by means of partition walls, creating separate rooms or cabins.

Options and accessories

- ▲ Extra groundsheet
- ∧ Partition walls
- ∧ Inner liner
- ∧ Sunroof
- ∧ Side entrances
- ∧ Connection modules
- ∧ Entrance modules
- ∧ Compressor
- ∧ Rigid modular flooring
- ▲ Lights
- A Power distributors/
- ∧ HVAC
- ∧ Lettering/branding

Technical data

| (all values are approx.) | RAPID 504 | RAPID 506 | RAPID 508 | RAPID 606 | RAPID 608 | RAPID 610 |
|--------------------------|-------------------|-------------------|-------------------|-----------|-------------------|-------------------|
| Base area | 20 m ² | 30 m ² | 40 m ² | 36 m² | 48 m ² | 60 m ² |
| Length | 4.00m | 6.00m | 8.00m | 6.00m | 8.00m | 10.00m |
| Width | 5.00m | 5.00m | 5.00m | 6.00m | 6.00m | 6.00m |
| Height | 2.60m | 2.60m | 2.60m | 3.00m | 3.00m | 3.00m |
| Windows | 4 | 6 | 8 | 6 | 8 | 10 |
| Entrances | 2 | 2 | 2 | 2 | 2 | 2 |
| Weight | 158 kg | 188 kg | 210 kg | 260 kg | 336 kg | 354 kg |
| Guy ropes | 10 | 12 | 14 | 12 | 14 | 16 |
| Anchoring points | 16 | 18 | 20 | 18 | 20 | 22 |
| Carrying handles | 6 | 8 | 10 | 8 | 10 | 12 |
| | | | | | | |

Colors

WHITE

SAND

NATO-GREEN

Other colors are available upon request.

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