

LANCO

TentTech · DeconTech · FlexTank

High-pressure inflatable tent

RAPID



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.



Low to no maintenance required



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

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.

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

Options and accessories

- ▲ Extra groundsheet
- ▲ Partition walls
- ▲ Inner liner
- ▲ Sunroof
- ▲ Side entrances
- ▲ Connection modules
- ▲ Entrance modules
- ▲ Compressor
- ▲ Rigid modular flooring
- ▲ Lights
- ▲ Power distributors/switchboards
- ▲ 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 m ²	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



Other colors are available upon request.

LANCO® - Dr. Lange GmbH & Co. KG

Sure Wisch 6

30625 Hannover, Germany

Tel: +49 (0) 511 367 155-0

Fax: +49 (0) 511 367 155-140

Email: info@lanco-tents.com

Internet: www.lanco-tents.com

