

□ FLEXIBLE. RAPID. INFLATABLE.

The inflatable shelter from
HTS TENTIQ



We create space for great things

The impressive HTS TENTIQ air-supported shelter impresses with its enormous dimensions and rapid deployable assembly and disassembly time. Within just a few hours, this huge system can be erected using air, thanks to its extremely powerful and fully intelligent blower units. The complete shelter consists of several modules made of high-quality PVC membrane. The wide entrance door is specially designed for large military aircraft and land vehicles. The inflatable shelter withstands remarkable wind and snow loads.

Technical data

Width	29.60 m
Length	27.00 m
Ridge height	15.60 m
Door size	18.40 x 7.00 m
Wind load	150 km/h
Snow load	100 kg/sqm

Structure

The air-supported structure consists of several modules, each module held in shape by air chambers with a diameter of approx. 1.60 m. The variably adjustable pressure within the air-tubes allows for a perfect resistance to extreme weather conditions.

Developed and TÜV certified in Germany

Developed in Germany for worldwide operations. The inflatable tent system meets all requirements of the European Standard specifies safety requirements according DIN EN 13782 for temporary structures. Furthermore, the product has been tested and approved by an independent Technical Inspection Association (TÜV Germany).





Inflatable Shelter - Features

- The first air-supported shelter system on the market which meets all requirements of the European Standard requirements according DIN EN 13782 for temporary structures.
- The assembling of the enormous structure takes place within just 4 days and is significantly faster than with conventional shelters.
- The inflation time takes only 3 hours.
- Two (2) fully automatic air blower units within newest technology supply the entire system with sufficient air pressure as required.

The shelter consists of several independently modules and can be extended in approx. 4.75 m sections.

- The entire system is packed into four (4) standard 20 ft shipping containers.

- These system is already in military operation and has a NATO Stock Number.

Optional accessories:

A wide range of optional accessories for customized space solutions and extensions complements the HTS TENTIQ air-supported shelter and offers high flexibility for any military application.

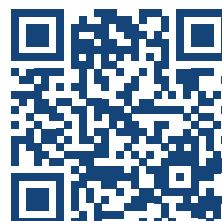
A scope of optional accessories are available:

- Anchor-free operation using special ballast bags
- Heating, ventilation and air conditioning
- Electrical package including lighting
- Logistics concept including technical documentation



Request a consultation

Creating space together, just the way you need it. HTS TENTIQ offers a comprehensive range of shelters specifically designed for rapid, worldwide deployment. Get advice from one of our expert representatives or visit our website www.hts-tentiq.com



HTS TENTIQ GmbH
Hinter der Schlagmühle 1
63699 Kefenrod, Germany

T +49 (0) 60 49 - 95 10 0
verkauf@hts-tentiq.com
www.hts-tentiq.com