



INX tents offer the best of both worlds: they are installed as quickly as inflatable tents and are as robust as exoskeleton ones.

Its compact packaging and sturdy construction, together with a series of carefully designed accessories, guarantee an efficient use of the INX for all emergencies, in all weather conditions and on any type of terrain.



Interconnectable, modular design

Versatile, reliable, robust, easy to transport



PVC coated fabric, flame retardant and UV resistant



LANCO's

INX shelter is a state-of-the-art tactical

shelter and unique in its kind. It combines the strength of aluminum frame tents with the quickness in deployment of inflatable soft shelters. The double structure (inflatable air beams and exoskeleton aluminum frame complementary to the inflatable structure) ensures superior strength and durability.

One person can easily set up and take down any INX shelter within minutes of arriving at location. However, our recommendation for a smoother, quicker process is to have two people on the job. These tents do not require any special equipment for either erecting or striking. Simply position, inflate, slide in the exoskeleton poles and the diagonals, and everything is secured and ready for use. All setup and dismantling operations can be performed using neither special tools nor a ladder.

Innovative structure

The exoskeleton frame is made of specially designed anodized aluminum profiles, while the connectors consist of die-cast

Features

- Set up and take down by as few as 2 people within minutes
- ∧ Unique and innovative technical solution

aluminum.

The poles slide along the guiding rails

and are secured into position by means of an innovative safe-locking system.

The inflatable main beams and ridge beams are made of airtight double-sided PVC coated polyester fabric (1,100 g/m²), fixed to the tent skin and floor. The eaves purlins are inflatable and a pressure relief valve prevents excessive pressure in the frame.

Tent skin

The tent skin is made of double-sided PVC coated polyester fabric (750 g/m²), flame retardant, waterproof and mildew resistant. The ground sheet of double-sided PVC coated polyester fabric (750 g/m²) is also available with anti-slip embossing as option (850 g/m²).

The INX series shelters have undergone extensive testing and include rugged, reliable materials to hold up even under the toughest conditions. They can withstand snow loads of 50 kg/m² - with exoskeleton (20 kg/m² with the inflatable structure alone) and steady winds of 100 km/h or 120 km/h in gusts.

- Available in 3 standard configurations
- ∧ Easy field maintenance
- ∧ Reliable, user-friendly, rugged

Technical data

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(all values are approximate)	INX 29	INX 42	INX 56
Base area	30 m ²	45 m ²	59 m ²
Frame length	4.83 m	7.23 m	9.63 m
Frame width	5.95 m	5.95 m	5.95 m
Frame eaves height	2.25 m	2.25 m	2.25 m
Maximum frame height	3.05 m	3.05 m	3.05 m
Tent length	5.15 m	7.55 m	9.95 m
Tent width	5.60 m	5.60 m	5.60 m
Tent eaves height	2.20 m	2.20 m	2.20 m
Tent ridge height	2.80 m	2.80 m	2.80 m
Assembly (no of persons req.)	2	2	2

Options and accessories

Options and accessories
∧ Inner liner
∧ Sunroof
▲ Partition walls
A Protection groundsheet
Additional side entrance
▲ Entrance module
∧ Connection module tent to tent, tent
to vehicle/container
A Hard plastic flooring
∧ Electric blower
▲ Automatic pressure maintenance
system
∧ Lighting
A Power distributor/switchboards
Air conditioning, heating

▲ Lettering/branding

*Other colors available upon request



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WHITE

Colors