



NorLense

SHELTER SOLUTIONS

High Pressure Inflation Tech™





“By choosing NorLense you choose to be equipped, trained and ready.”

Consultancy · Training · Preparedness · Service · Innovation

NorLense

- Innovations since the the early 70s



It started in 1973 by the founder of NorLense, Torstein Hansen, a fisherman from Lofoten. The English tanker “British Mallard” grounded off the Norwegian coast. Efforts were made to contain and minimize the environmental impact of the spill. The results were devastating as the cleanup equipment did not work in the rough weather conditions.

This disturbed Torstein! With his experience as a fisherman he understood that the equipment had to work WITH the forces of nature rather than against them, and soon a new idea was born!

In 1974 Torstein developed the first prototype NorLense oil boom, using principles of ring nets for fishing - focusing on extreme wave following characteristics. This proved to be a giant leap in the effectiveness of the oil boom technology. Around 1990 NorLense developed the unique high pressure technology for use in the offshore oil booms. And based on this technology NorLense developed a unique high pressure inflatable tent and introduced a new generation of inflatable tents to the market with new and valuable qualities!

Through the years NorLense has developed its business rapidly and is now a worldwide supplier of innovations as well as service such as training, maintenance and repairs. A significant part of the company turnover is invested in R&D to assure a continuous best practice and innovation capability. More and more professionals are adopting the NorLense High Pressure Inflatable tents. The design is optimized for demanding weather conditions in both hot and cold climates and operational application is versatile.



Key features

- Single point inflated with high pressure technology
- Quick and easy set-up and packing
- Can be deployed by 2 persons in 15-20 minutes
- No need for constant air supply
- Any climates - hot and cold
- Stable air-columns - unaffected by temperature variations
- Inflation by various air supply, such as compressor and compressed air bottle
- The tents are inter connectable, and may also be connected to containers, vehicles etc

NorLense - preferred supplier to the Norwegian Armed Forces

Swift



This tent Swift series is developed in close cooperation with The Norwegian Armed Forces and is in daily use in numerous operations. The tents are specially designed to meet the tough demands of mobility and comfort in all climates.

The Swift tent combines low weight with a lighter pvc-fabric and high pressure arches system which makes the tents easy to handle by minimum personnel.

Additionally, the tents offer a perfect indoor climate with numerous of ventilation opportunities and can therefore be used in areas with hot climate without any mechanical cooling machines.



Swift is well suited for fields hospital, field-operations, personnel who require swift transits and deployments, but also long term establishment of camps.



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