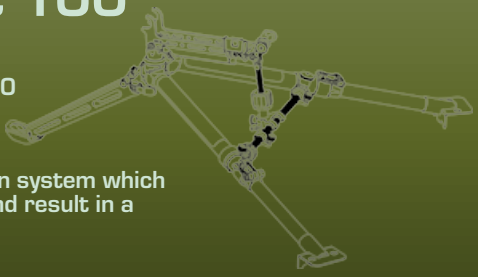
Ground Modular Concept/Vehicle Modular Concept/Navy Modular Concept

Light Ground Mount 100

Description:

Fjord Defense Light Ground Mount system 100 (LGM100) with integrated Traverse and Elevation mechanism.



The gun mount has integrated recoil mitigation system which reduce the peak forces acting on the tripod and result in a consistent high hit probability.

Hybrid carbon/glass fiber based.
Weight of the complete system including T&E mechanism < 5,3 kg.

By adapting selected gun mounts from Fjord Defence most of western medium and light machine guns can be fired from the LGM system.

Fast set-up and packing.

Very compact packing size compared to similar systems (600mm x 200mm x 200mm).

The system is saltwater resistance.

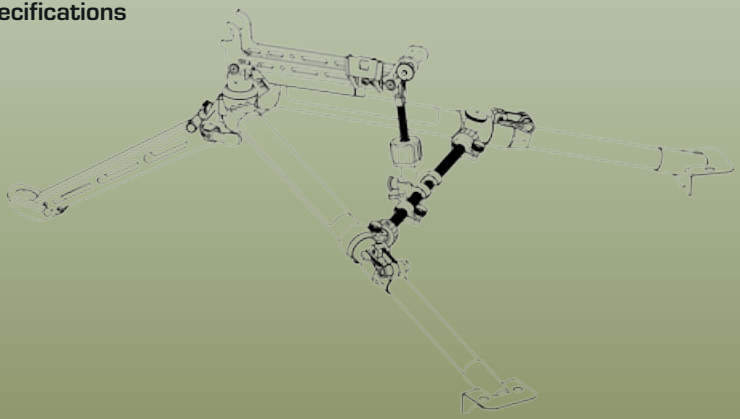
STANREC 4796 pintle interface.

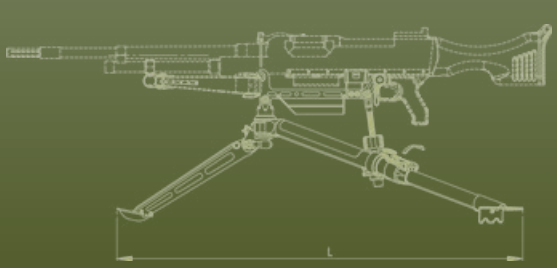
All legs are adjustable.

The two rear legs are telescopic for maximum flexibility and adjustment.

The front leg is adjustable in height.

Technical Specifications





Description:

The Lightweight tripod is designed to provide a stable platform for accurate firing. By adapting selected gun mount from Fjord Defence most of western medium and light machine guns can be fired from the Light Tripod MMG/ LGM. The tripod has a Traverse & Elevation mechanism for precise firing at long distances.

The unique design allows tripod, weapon mount and T&E to be folded in one small package of less than 5,3 kg for easy carrying by soldier or stored in a vehicle.

Specification	Data
Weight (Tripod W/T&E)	<5,3 kg
Dimensions H x L x W (mm)	260-470 x 700-1030 x 750-990
Dimensions folded (mm)	180 x 642 x 180
Material	Hybrid fiberglass/ carbon, Stainless steel
Surface treatment	Black Anodized MIL-A-8625 Black Oxidized MIL-DTL-13924

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