



NODIN AVIATION AS

INNOVATIVE MEDICAL EVACUATION SOLUTIONS

EASA CERTIFIED AERIAL EVACUATION CONCEPT

INTEROPERABILITY

NATO STANAG design assures interoperability between nations with NATO standard stretchers.

FLEXIBILITY

Can be transported in any aircraft or helicopter with standard seat rail arrangement. Number of stretcher racks and electro medical racks can be defined by the actual number and the state of the patients (prone or seated).

MOBILITY

Light weight units assures ease of assembly and removal. Compact design allows for easy storage and onward transportation if required.



Boeing 737 -700

- ★ Designed in accordance with EASA FAA CS25, NATO STANAG 3204, NATO STANAG 2040.
- ★ Equipment secured on the seat rails of the aircraft with quick connect fasteners



- ★ The Certified Concept includes:

- ☆ Stretcher Support Racks (SSR)
- ☆ Electro Medical Racks (EMR)
- ☆ Cooling Box Pallets (CBP)
- ☆ Oxygen bottled, aviation approved
- ☆ Stretchers
- ☆ Adjustable Back Rest
- ☆ Electro Medical Equipment (EME)
- ☆ EME-Bridge for the SSR
- ☆ Equipment table for the SSR
- ☆ IV poles
- ☆ Documentation and Certification

The Aerial Evacuation Concept

Can also be used in cargo aircraft on standard air cargo pallets with integrated seat rails

MARSHALL
AEROSPACE





Stretcher Support Rack (SSR)

STRETCHER SUPPORT RACK

Configurable and removable panels allow for flexible positioning for field emergency medical care and affords ability to transport patient and equipment attached to stretcher panel with in-situ from aircraft to hospital / care-centre.

MEDEVAC STRETCHER

Approved for aerial evacuation enables patient to be transported throughout the chain, from land vehicles to aircraft, on the same stretcher, without having to be repositioned to another stretcher.

EQUIPMENT MEDICAL RACK

Dedicated storage for field medical equipment with recharge options, oxygen storage and flexible mounts between EMR and SSR.



The Stretcher Support Rack has:

- ★ two stretcher station
- ★ upper stretcher stations has three horizontal positions to ease the access to the patients
- ★ the lower stretcher station has two horizontal positions .
- ★ quick connect system for equipment table, EME bridge or other equipment if needed.
- ★ a removable stretcher support panel, where the stretcher and the Electro Medical Equipment (EME) bridge is attached to, enable the medical crew to evacuate the patient from the aircraft with EME



Electro Medical Rack (EMR)

- ★ Designed for easy monitoring and operation of the equipment.
- ★ Quick connect brackets to enable EME to be rapidly re-positioned to the SSR EME bridge.
- ★ Docking station for EME enables recharging of EME batteries in the EMR
- ★ Defined oxygen bottle position

