

SEAT BELTS/CARGO NETS By ACM



ENGINEERED FOR THE SKY.
MADE IN GERMANY.

Aircraft Cabin Modification GmbH





NO PRODUCT CAN BE SAFE ENOUGH.
WE BELIEVE IN CONSTANT OPTIMISATION
AND DEVELOPMENT OF OUR SAFETY PRODUCTS.

- Smart Belt - New Technology. New Safety. New Generation.
- Light Belt - The lighter alternative
- Belt Re-Webbing - We save you money and time
- Cargo Nets & Straps - Strong performance



SMART BELT - MORE SAFETY FOR PASSENGER & CREW.

Imagine you can clarify compensation claims without any doubt.

Imagine you can save valuable time at take-off and landing.

Imagine you can increase the safety of all occupants of the aircraft.

And now imagine - all of these benefits come with one belt.



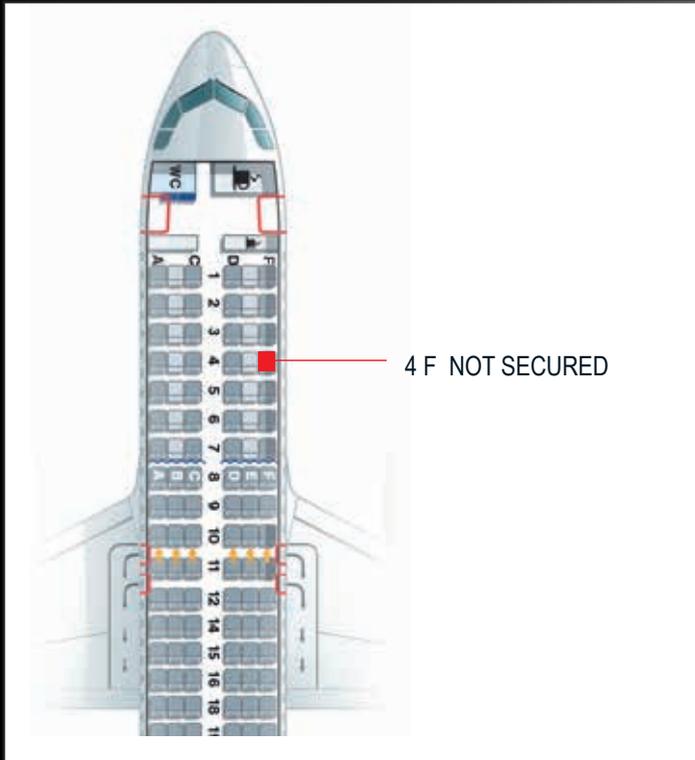
BENEFITS AT A GLANCE.

- Increased security
- Design Approval Technical Standard Order (TSO)
- ETSO Approved & 16G compliant
- 2-3 years battery life through stand-by mode
- Competitive prices and fast delivery times
- Same weight as standard seat belt
- Compensation claims
- Easy handling

CHANGES CALL FOR INNOVATION.

The unique technology with its self-sufficient system shows the crew precisely whether the passengers are wearing seat belts or not by simultaneously obtaining data.

No WLAN means no interferences with the aircraft's system.



168 PASSENGERS
167 SECURED
1 NOT SECURED



BETTER SAFE THAN SORRY.

Safety is crucial in the air. This should apply for the passengers and the crew but what happens during turbulence? With our system the crew can control the safety of its passengers whilst not putting themselves in danger.



IMPROVEMENT COMES VIA SIMPLIFICATION.

We provide an all-in-one solution for the installation of our system and guaranteed foolproof handling of the app.

LIGHT BELT.

THE LIGHTER ALTERNATIVE.

The same strict performance standards, but less weight. Using unique design techniques with powerful materials that allow significant weight savings. Think more cost-effectively and save on unnecessary grams.



FEATURES AND BENEFITS.

- Lighter in weight when compared to other seat belts on the market (75g)
- Meets TSO/ETSO requirements
- Sleek and ergonomic design
- Polyester and nylon webbing with a wide variety of webbing colours
- Can be retrofitted with existing seat attach points
- Custom plating, custom logos and custom buckle colour
- Warranty: Metallic parts 3 years and Webbing 1,5 years





SEAT BELT REPAIR & OVERHAUL SERVICE.

Europe's only non OEM approved by EASA for re-webbing seat belts and restraint systems.

The scope of approvals covers large and small aircrafts (CS 23/CS 25) as well as large and small helicopters (CS27/CS29).

- Passenger Lap Belts
- Passenger and Crew Restraint System
- Crew Restraint 3,4 and 5 point aircraft harnesses
- Pilot Restraint System
- Extension Belts
- Jetbed Seat Belt Extensions
- Infant Belts



SEAT BELT REPAIR AND OVERHAUL – CESSNA CITATION.

Since 2015, ACM offers repair & overhaul services for seat belts and restraint systems of the Cessna Citation family.

ACM is authorised to overhaul and repair pilot and co-pilot belts of the new and old part numbers, such as:

- Cessna P/N 4799013-1, Pilot Restraint Assy
- Cessna P/N 4799203-1, Pacific Scientific
P/N 1117108-73, Pilot Restraint Assy
- Cessna P/N 4799013-2, Copilot Restraint Assy
- Cessna P/N 4799203-2, Pacific Scientific
P/N 1117108-71, Copilot Restraint Assy

CARGO NETS & STRAPS.

STRONG PERFORMANCE - THAT'S WHAT COUNTS.

Engineered and designed to perform under the toughest conditions.
Manufactured, tested and inspected to meet the strict aviation standards.
We only use strong, durable and high quality materials.

Aligned to your colour specification we manufacture nets in different sizes and forms.

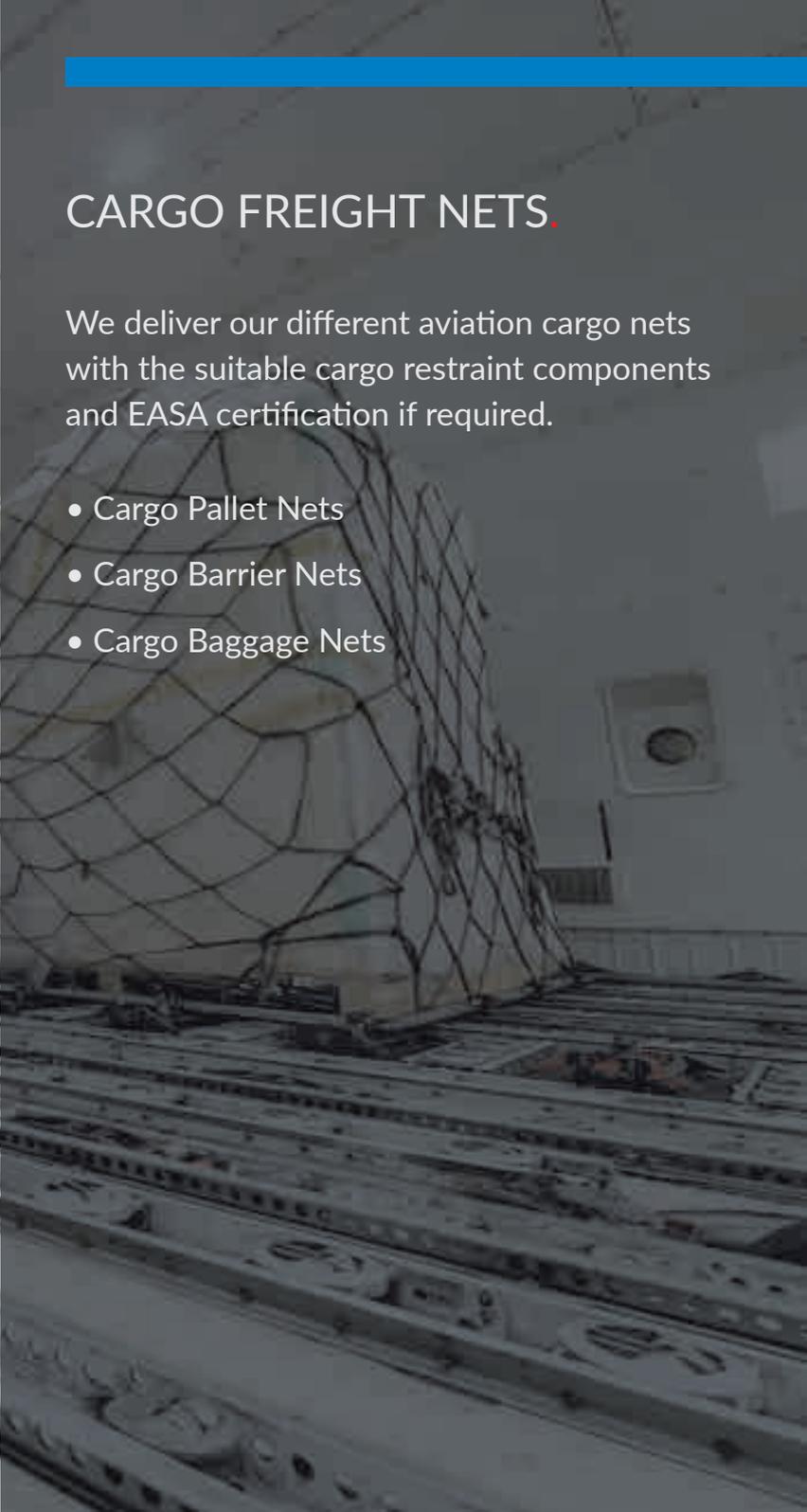




CARGO FREIGHT NETS.

We deliver our different aviation cargo nets with the suitable cargo restraint components and EASA certification if required.

- Cargo Pallet Nets
- Cargo Barrier Nets
- Cargo Baggage Nets



COMPANY.

ACM GmbH, based in Memmingen, Germany, is an EASA 21J DOA, 21G manufacturer as well as 145 maintenance organisation and thus the ideal partner of the aviation industry when it comes to design, manufacturing, maintenance and overhaul of aircraft interior furnishings.

TRADITION.

Highest quality, precision and innovation have been ACM's focus since the beginning in the 1960s. Together with our valued team we use our experience to reach the best product result with the extra attention to detail and provide the service that our customers ask for.





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