

DORNIER 328JET

The Dornier 328Jet is a spacious and reliable short-haul and medium-haul jet that is used by Aero-Dienst in cooperation with the ADAC Ambulance Service for international repatriation flights round the clock.

Range: up to 3,000 km non-stop

Maximum Take-Off Weight: 15,660 kg

Crew: 2 crew + 1 doctor + 2 paramedics

Year of Manufacture: 2004 and 2005

Length: 21.23 m Height: 7.05 m

Wingspan: 20.98 m

Cabin and Baggage

Passengers: up to 6 stretcher patients

and up to 4 seated patients

Height: 1.88 m Length: 10.32 m

Width: 2.17 m

Baggage: 7.78 m³ in flight and externally



Layout 1

Medical Equipment

Ventilator: Hamilton T1

Monitors: Corpuls C3 / Corpuls C1

Defibrillator: integrated in Corpuls C3

Syringe pump: Perfusor Braun Space

Infusion pump: Infusomat Braun Space

Pacemaker: Siemens EPG 3074

Video laryngoscope: Storz C-MAC

Ultrasound device: FUJIFILM SonoSite Edge

Bronchoscope: Ambu aScope

Intra-osseous device: Arrow EZ-IO

Blood analysis device: Abbott i-STAT

Suction pump: Laerdal LSU 4000 and Accu Vacu

Newborn child transport: Atom V808 Incubator

incl. Stephan F 120 mobile ventilator

Medical equipment tailored to the patients'

needs (e.g. mobile ECMO, heart-lung machine)



Layout 2



The roomy and quiet stand-up cabin with a separate washroom is comprehensively equipped for intensive medical care. Depending on the cabin configuration, it can accommodate up to six stretcher patients and up to four seated patients.

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