



AIR INDUSTRY

TRANSPORT SOLUTIONS FOR AIRPORTS



E-CATERING WIESEL

THE FUTURE OF AIRPORT-CATERING

Transfer platform can be lowered to ground level



Excellent 360° awareness due to optimized cabin with glass roof



Shiftable cabin for low transfer heights

Two seats per cabin despite minimal transfer height



Perfect ergonomics and low entry

Zero-emission due to electric drive

ADVANTAGES & TECHNICAL DATA

AT A GLANCE

- / Suitable for all plane types (except A380)
- / Intelligent energy recuperation
- / Shortest cooling cycle interruptions due to 1,200 mm door width
- / Transfer platform up to 6 m height
- / Compliance with all international safety standards



Transfer platform on ground level



Zero-emission due to electric drive



Ergonomic driver's cabin



Low entry



Better cooling efficiency due to external control platform



Electric powered cooling system



Rear loading ramp



Rear rolling shutter gate

AVAILABLE VERSIONS

- / ECW 2160 (2,10 m – 6 m transfer platform)
- / ECW 1460 (1,35 m – 6 m transfer platform)
- / ECW 060 (0 m – 6 m transfer platform)

TECHNICAL DATA

- / Max. payload: 4,500 kg at 40 km/h
- / Max. speed: 40 km/h
- / Allowed gross weight: 18,000 kg
- / Battery: Lithium 2 x 40kWh
- / Charging capacity max.: 22 kW
- / High-volt electric system: 400 V
- / Electric engine: 156 HP
- / Allowed wind speed: 50 knot

The Electric-Catering Wiesel is used for loading and unloading civilian commercial aircraft. Lifiable box bodies allow precise and smooth loading procedures.

AIRCRAFT RECOVERY SYSTEM

ADVANTAGES & TECHNICAL DATA

The SCHEUERLE Aircraft Recovery System is a combination of modular trailers or transporters for the recovery of aircraft with partially or completely damaged landing gear.

The trailers or transporters can be flexibly adapted for accommodating all common types of aircraft ranging from the A319 / B727 through to B747 / A380. The system is complemented by lifting bags and measuring systems for the rescue operations that are provided by the customer.

- / Modular transport system for plane types A319/B737 to A380
- / Based on modular trailers, which are connected with a special frame and expanded with lift pads
- / Suitable for NLG (nose landing gear) MLG (main landing gear), NLG + MLG (left or right) scenarios
- / Available accessories: various supporting tables and crossbeams
- / Certified quality: The TII Group is approved as supplier for recovery systems by Boeing
- / Optionally available with self-propelled, electronically steered transporters for fast assembly and recovery

AVAILABLE VERSIONS

- / Pulled version with modular trailers, e.g. InterCombi or K25
- / Self-propelled transporter, e.g. InterCombi SPE or K25 SPE

AVAILABLE DRIVE TYPES

- / Without its own drive for self-propelled transporters
- / Hydrostatic drive for modular trailers

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