AIR INDUSTRY
TRANSPORT SOLUTIONS FOR AIRPORTS
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
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

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 40 kWh
- 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. Liftable box bodies allow precise and smooth loading procedures.