

eSpeedline

ELECTRO-HYDRAULIC SIDE LOADER



Maximum efficiency for sustainable and environmentally friendly collections: the Terberg HS eSpeedline side loader!

A side loader sharing identical dimensions and data systems as our conventionally powered side loader. The eSpeedline combines innovative e-drive technology with the economical benefits of side loading operations, and requires no complex conversions or special requirements for the chassis. The unique feature of the self-sufficient construction concept lies between the structure and the subframe. State-of-the-art battery technology is employed, which enables daily operational readiness, without taking energy from the chassis. The forward looking body design is ready for series production for efficient use in e-mobility.

Our eSpeedline leads the single person operation system successfully into a CO²-neutral future.

TECHNICAL CHARACTERISTICS

100 % self-contained energy source for the body

Unladen body weight circa ca. **7860kg**

Body volume **30m³**

Can be mounted to all currently available chassis

Not subject to the usual eChassis range reduction



Evolift vertical for pick-up of EN-840 60l to 1.100l containers – with optional diamond, comb pick-up or combined

Duration of use 7 to 8 hours

Charging power 22kW

Charging port CCS Combo 2

Charging time circa ca. 6 to 8 hours

LIFTING SYSTEM

Evolift vertical provides a direct container-friendly pick-up:

- No space claim required on chassis for the lifting system makes for simpler mounting
- Galvanized option offers an extended life lifter
- Fast lifting cycle for optimal efficiency
- Lifting capacity 500 kg

COMFORT

An ergonomically shaped armrest, a precision joystick and an automated container emptying complete the proven MD4 control.

TERBERG CONNECT

For digital remote management of waste collection vehicles in real time.

True two-way communication with your Speedline.

BATTERY TECHNOLOGY

- Compact, German made, modular battery technology
- Intelligent battery management system offers safety and simple maintenance
- Interchangeable energy packs in the event of failure
- 96 V technology



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