



**Leffert FM-40**





# Leffert FM-40

The Leffert FM-40 is the most compact model in the Leffert series by Frisian Motors. Ideal for light and agile transport tasks in locations where space and efficiency matter. Small in size but big in performance – reliable, quiet, and 100% electric. Discover how the FM-40 makes your work easier, wherever you are. We're happy to work with you to find a solution that truly works in practice.

## Specifications

- Lithium Battery: 72V 160 Ah
- Dimensions: L: 269 W: 136 H: 196 cm
- Towing Capacity: 185 kg
- Load Capacity (Cargo Bed): 160 kg
- Range: Approx. 110 km  
(Depending on driving conditions)
- Top Speed: 45 km/h
- Charging Time: 6 hours  
(0 to 100%)
- Maximum Incline: 25%  
(From standstill)
- Road Approved  
(Category B driver's license required)

## Standard features

- Lithium Battery
- Number of Seats: 2
- License Plate (Category B Driver's License)
- Built-in Charger
- Standard Daytime Running Lights
- Safety Belts
- Polycarbonate Windshield
- 4 Disc Brakes
- Bench Seat
- Exterior Mirrors
- 12V USB Port

## Technical Specifications

- Power: 5 kW at 72 volts
- Turning Radius: 8.5 m  
(at a speed of 6 km/h)
- Track Width: 1052 mm
- Wheelbase: 1640 mm
- Weight: 553 kg  
(including battery)

Spacious  
Cargo Bed



View online



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