



5Ton Electric forklift

FE50

Heavy-Duty Strength for Industrial Use

Built for demanding environments, the Revaro FE50 delivers powerful lifting and reliable operation for heavy loads while keeping operating costs low.

- High-capacity lifting performance
- Durable, heavy-duty construction
- Cost-effective electric operation



Specs



General Specs

Rated capacity	5000kg
Load center distance	500mm
Power type	Lithium/Battery
Driving type	Seated
Wheel base	2050mm
Tyre type	Solid
Wheel number (front/rear)	2x/2
Front tread	1280mm
Rear tread	1190mm
Tyre (front)	28x12.5-15
Tyre (rear)	7.00-12
Front overhang	565mm
Mast tilting angle	6/12°
Max lifting height (std ZM300)	3000mm
Turning radius	2900mm
Overall length	3135mm
Overall width	1400mm
Travel speed (loaded/unloaded)	13/15km/h
Lifting speed (loaded/unloaded)	280/400mm/s
Lowering speed	600mm/s
Gradeability	15%
Total weight	7200kg
Battery voltage/capacity	80/560V/Ah
Battery weight	1265kg
Drive motor power	18kW
Lift motor power	26kW
Controller	ZAPI



Brake	Hydraulic/Mechanical
Hydraulic pressure	19.5MPa
Load capacity (mast)	4800-5000kg
Mast overall height	2240mm
Free lift height	950mm
Tilt (mast)	6/12°

