

HIGH TECH WITH CARE OF
THE ENVIRONMENT



ECO-FRIENDLY

LI-ION LFP TECHNOLOGY

- Turbo charging up to 50% in 40 minutes
- Full charge from two hours
- New LFP technology ahead of LiCoO2 and LiMn2O4
- Thermally and chemically stable, which significantly improves battery safety.
- Longer charge retention up to 14%
- Wide temperature range from -25 to +55

COMPLEX DIAGNOSTIC SYSTEM

- Real-time location of machinery
- Li-ion battery analysis
- Convenient online reports of operation and diagnostic results on tablet or mobile devices

LED HEADLIGHTS

Additional lighting for better visibility

ELECTRIC POWER STEERING

- Easy operation
- High operating precision
- Height adjustable steering wheel

WIDE VIEW MAST TISEL POWER PLUS

Additional overview options

SUPERELASTIC TIRE

Tubeless tyre castings for puncture protection



4 YEAR

Extended warranty with timely maintenance

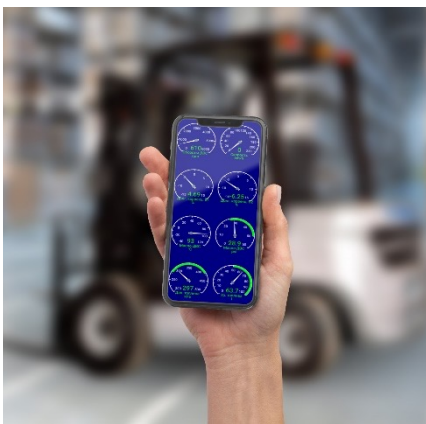
2 LEVELS

Quality control before sale

129K UNITS

Equipment sold in the World

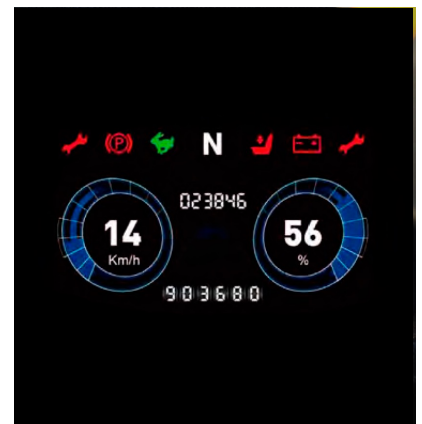
| Parameter | FB 115R | FB 120R | FB 125R | FB 130R | FB 135R |
|---|-------------|-------------|-------------|-------------|-------------|
| Lift height (mm) | 6000 | 6000 | 6000 | 6000 | 6000 |
| Maximum load capacity (kg) | 1500 | 2000 | 2500 | 3000 | 3500 |
| Parameters of Li-ION battery (optional) | 80V / 120Ah | 80V / 200Ah | 80V / 200Ah | 80V / 270Ah | 80V / 270Ah |
| Fork length (mm) | 920 | 1070 | 1070 | 1070 | 1070 |
| Overall length (mm) | 3125 | 3430 | 3430 | 3660 | 3660 |
| Overall width (mm) | 1120 | 1260 | 1260 | 1240 | 1240 |
| Aisle width for pallets (800x1200) (mm) | 3855 | 3994 | 3994 | 4257 | 4257 |



Connecting from a smartphone or tablet for self-diagnosis of errors.



Environmentally friendly power source. Double the operating efficiency thanks to the battery with Li-ION technology.



Multifunctional, customizable LED panel with hour meter for accurate charge level monitoring and timely maintenance.

TISEL

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