



**Xilin  
FB20R**

China

*onQ-32580*

FORKLIFTS - COUNTER BALANCE ELECTRIC  
NEW - SALE

<b>Date Listed</b>	28 Apr 2023
<b>Reference</b>	FB20R
<b>Power Type</b>	Battery Electric
<b>Lift Capacity</b>	4,409 lb(2,000 kg)
<b>Mast Type</b>	Triplex (3 Stage)
<b>Maximum Lift Height</b>	236 in(6,000 mm)
<b>Tyre Type</b>	Solid / Puncture Proof
<b>Machine Height (Mast Lowered)</b>	103 in(2,610 mm)
<b>Machine Features</b>	Mast full free lift Overhead Guard 4 wheels Front wheel drive Charger Side shift

*ADDITIONAL INFORMATION*

**SAFETY AND STABILITY** Most popular H type driving axle, optimized structure layout and improved efficiency. High power and large torque AC driving motor, large diameter body to export larger torque, heat radiating groove reserved for better heat exchange in case of extra-long-time use. Multifunctional display with using time, fault code, battery status, forklift running information. AC driving motor without brush, free of maintenance; low electric current, silent driving. Low gravity center thanks to relocated battery, greatly reinforcing steering stability. Steering circuit preference, to ensure safety in every turn when steering and lifting in the same time, and to save energy. Dual-controller design, one driving controller, the other control steering and lifting. Metal housing for better protection. Full LED light. **ERGONOMICS** Optimized structure creates a large and comfortable operating room. Adjustable steering wheel column, the driver can adjust the position according to his need. Integrated light switch and steering wheel. Clear and wide view mast with good visibility. Intelligent mast collapse buffering. **SERVICE ABILITY** Easy maintained controller and steering potentiometer. Brushless lifting and driving motor, reduced cost of ownership; external encoder, easy to replace and service. Over discharge protecting system: while the battery discharges less than 20%, the instrument warning light will turn on. Braking oil cup installed on the instrument panel, convenient to check and add braking oil. **OPTIONAL** Side-way battery box Electromagnetic valve Shock-absorbing chair, with power disconnect function Dual-front-wheels Adjustable lifting motor speed system Cold storage application Lithium battery