

Used Electric Forklift | High Capacity Lithium Battery Powered Forklift Truck for Industrial Logistics

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

Model	Rated Lifting Capacity	Load Center Distance	Min. Turning Radius	Power Type
B20	2000 kg	500 mm	2100 mm	Lithium Battery
B25	2500 kg	500 mm	2200 mm	Lithium Battery
B30	3000 kg	500 mm	2450 mm	Lithium Battery
B35	3500 kg	500 mm	2450 mm	Lithium Battery
B40	4000 kg	500 mm	2650 mm	Lithium Battery
B50	5000 kg	500 mm	2980 mm	Lithium Battery
B80	8000 kg	600 mm	3600 mm	Lithium Battery
B100	10000 kg	600 mm	4150 mm	Lithium Battery

B160	16000 kg	900 mm	5015 mm	Lithium Battery
B350	35000 kg	1200 mm	6225 mm	Lithium Battery

Our pre-owned B-Series Electric Forklifts feature a heavy-gauge steel chassis, high-torque dual drive motors, and high-voltage lithium battery power units engineered for intense industrial duty cycles. Covering mid-range warehouse tasks (2.0t–5.0t) up to massive heavy-industry operations (8.0t–35.0t), these machines deliver smooth acceleration, fast lifting hydraulics, and excellent chassis stability. Designed with low center-of-gravity counterweights and wide-base industrial pneumatic/solid tires, the B-Series maintains exceptional traction on factory floors, outdoor staging yards, and freight terminals. Each unit undergoes comprehensive electrical diagnostics, motor controller testing, and heavy-load hydraulic stress checks prior to export.

Unique Product Highlights

Unmatched Capacity Range (2.0t to 35.0t): From standard pallet handling to heavy machinery, steel coil, and container transport, there is a model built for every industrial tonnage requirement.

High-Voltage Lithium Battery Power: Advanced high-density lithium battery systems support opportunity fast-charging, long operating runtimes, and zero battery watering maintenance.

Zero Tailpipe Emissions: 100% electric drive allows heavy material movement inside manufacturing plants, food packaging halls, and enclosed logistics hubs without exhaust pollution.

Heavy-Duty Chassis & Superior Stability: Reinforced mast structures and balanced weight distribution keep heavy loads secure during high-tier stacking and transport.

Low Noise & Low Thermal Output: Quiet electric motors reduce operator fatigue and overall workplace noise pollution in busy industrial yards.

Targeted Industrial Applications

Heavy Machinery & Automotive Manufacturing: Moving heavy engine blocks, metal stamping dies, machine bases, and automotive components across plant floors.

Steel, Paper & Heavy Material Yards: Transporting heavy steel coils, paper reels, concrete precast blocks, and timber crates.

Freight Terminals & Container Depots: Handling heavy bulk cargo, machinery crates, and oversized shipping pallets in logistics ports.

Chemical & Heavy Industrial Processing: Moving large liquid totes, raw material drums, and processed chemicals in eco-sensitive zones.

Basic Operational Guidelines

Pre-Shift Check: Inspect battery charge level, tire pressure, hydraulic hose integrity, and emergency stop button functionality.

Key On & Self-Diagnostic: Turn the key switch or enter power code; allow the central digital display to complete system self-checks.

Smooth Load Handling: Align forks with pallet slots, adjust fork tilt angle, and lift the load smoothly using joystick hydraulic controls.

Safe Driving: Maintain low fork elevation (150–200 mm above ground) during travel and utilize rear-view cameras/mirrors when reversing heavy loads.

Opportunity Charging: Plug into the dedicated high-power lithium charger during shift breaks to maintain optimal battery reserve.

Key Benefits of Partnering With Us

Certified Battery Health Guarantee: Every used unit undergoes rigorous lithium battery capacity testing (SOH), cell balancing, and electrical safety certification.

Substantial Cost Savings: Acquire heavy-capacity 8t–35t electric forklift performance at a fraction of the investment required for new equipment.

Transparent Pre-Shipment Testing: Detailed video inspection and load-test reports provided before dispatch to ensure 100% job-site readiness.

Professional Heavy Export Handling: Dedicated team managing protective packing, anti-rust treatment, and containerized or flat-rack shipping logistics (FOB, CIF, DDP).

Continuous Spare Parts Supply: Fast international dispatch of controllers, hydraulic seals, contactors, chargers, and tire sets.