

The POWER

**Behind the
Innovation Pallet Truck**



BSLBATT® Pallet Truck Batteries

LITHIUM-ION – LIFEPO4 – PALLET TRUCK BATTERIES

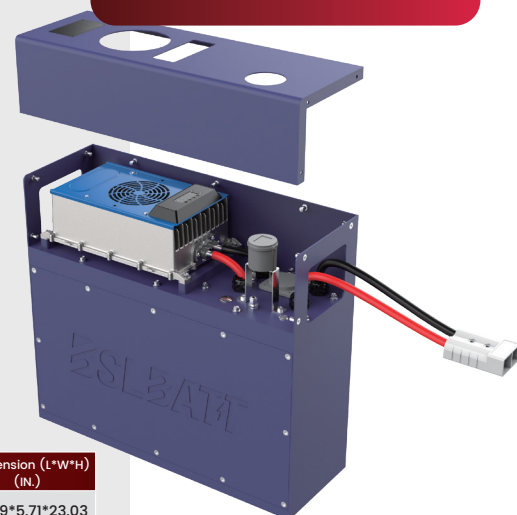


Best in class cycle life & warranty

Developed and assembled by BSL Battery – Industrial

- The tray fits perfectly in the machine without need of filler material
- Extra weight is included in the bottom of the battery tray if this is required for ballast. No need to add extra weight in the machine.
- Premium quality with high expected cycle life
- Charging is a breeze – with the Canbus communication to charger to allow a perfect charging profile and balancing action.
- The BSLBATT Pallet Truck Batteries series comes with an amazing 5-year limited warranty.

FOR HIGH-DEMAND
APPLICATIONS MADE
UPON YOUR DEMAND!



FITS IN
100+
MODELS

Voltage (V)	Capacity (A)	Continuous Discharge Current (A)	Default Charging Current (A)	Chargers (European Standard)	Weight (KG)	Dimension (L*W*H) (MM)	Dimension (L*W*H) (IN.)
25.6	100	100	50	25.6V50A (Supply Voltage 220V)	48	650*145*585	25.59*5.71*23.03
25.6	156	150	50	25.6V80A (Supply Voltage 220V)	60	620*208*550	24.41*8.19*21.65
25.6	173	170	50	25.6V80A (Supply Voltage 220V)	63	620*208*550	24.41*8.19*21.65
25.6	205	205	100	25.6V100A (Supply Voltage 220V)	68	620*208*550	24.41*8.19*21.65
25.6	230	230	100	25.6V100A (Supply Voltage 220V)	72	620*208*550	24.41*8.19*21.65
25.6	280	250	100	25.6V100A (Supply Voltage 220V)	83	720*208*550	28.35*8.19*21.65
25.6	304	250	100	25.6V100A (Supply Voltage 220V)	86	720*208*550	28.35*8.19*21.65

* American Standard charger only 24–50A

THE BATTERY IS SUPPLIED WITH:

- Battery connector (to be specified)
- (external) LED screen: Voltage, Temp., RSOC, Current
- Drive protection between machine and charger
- Charger (standard not included): efficiency > 90%
- Compatible with Delta-Q chargers both for fast charging and night charging

ADVANTAGES:

- 100% Maintenance Free
- Opportunity charging = no need to have exchange battery
- Can be charged in 2 hours (with adapted charger)
- No acid or hydrogen gasses
- Expected lifetime: up to 4000 cycles

BSLBATT delivers solutions for every brand and size of vehicle, they are generally applied in these famous forklift brands:

BIG JOE
CATERPILLAR
CLARK
CROWN
DOOSAN
HELI
HYSTER
HYUNDAI

JUNGHEINRICH
LINDE
MITSUBISHI
RAYMOND
TCM
TOYOTA
UNICARRIERS
YALE

Brand	Dimension (L*W*H) (in.)	Capacity 6 Hr. Rate (KWH)
BARRETT	30.56x12.75x26.25	13.97
BIG JOE	30.56x12.75x26.25	13.97
BT/PRIME MOVER	30.56x12.75x26.25	13.97
CATERPILLAR / JUNGHEINRICH	30.56x12.75x26.25	13.97
CLARK	30.56x12.75x26.25	13.97
HYSTER	30.56x12.75x26.25	13.97
KOMATSU	30.56x12.75x26.25	13.97
LINDE/KION	30.56x12.75x26.25	13.97
NISSAN	30.56x12.75x26.25	13.97
RAYMOND	30.56x12.75x26.25	13.97
RICO	30.56x12.75x26.25	13.97
TOYOTA	30.56x12.75x26.25	13.97
YALE	30.56x12.75x26.25	13.97

APPLICATIONS



Pallet Truck