



4500 PALLET JACK

Series

These batteries keep your equipment ready anytime you need it up to 3 shifts a day. Ideal for any warehouse, manufacturing and box truck deliveries.

OneCharge 4500 Pallet Jack lithium batteries are designed to power everyday operations:

- Box / delivery trucks with lift gates
- Loading docks
- Tight spaces in manufacturing areas
- Coolers and freezers
- Meat rendering (chicken, beef, pork, fish)



The Right Choice

- OneCharge lithium batteries are a drop-in solution
- Built-in 110V on-board charger
- Outlasts equivalent lead-acid batteries
- Top quality standards and proven results in many applications and industries across North and South America



Performance

- Single battery operation
- Little or no voltage drop
- Fast travel speed at all levels of discharge



Improve Safety and Sustainability

- No acid fumes or spills
- Reduce use of electricity
- Less waste
- 99% recyclable



Lower Total Cost of Ownership

- 20-40% in 2-4 years (compared to lead-acid)
- Two to three times the cycle life of a lead-acid battery
- Save the labor or service contract dollars to water batteries
- Return battery room space to the best use
- Reduce electricity use by as much as 30% due to better energy conversion
- Reduce or eliminate costs to cool charging areas and warehouse

4500 PALLET JACK Series

Specifications

| | |
|----------------------------|-----------------------------|
| Class of lift truck | III / 4500 lbs. pallet jack |
| Voltage | 24V |
| Capacity | 100 Ah |
| Charging time | 4-5 hours |
| Charger | built-in 110V |

| | |
|-------------------------|---|
| Washdown package | Chemicals and pressure-washer use allowed |
| Size, inches | 25.5 x 5.75 x 26 25.5 x 7 x 26 |
| Weight, lbs. | 290-360 |

Other options may be available, check with your OneCharge representative.

Pallet Jack Models

| Make | Models | V | Ah | Compartment Size, Inches | Max Battery Size, Inches | Weight, lbs. | Connector | Pos/Length |
|-------------|--------------------|----|---------|-----------------------------------|--------------------------|--------------|------------|------------|
| Hyster | W45Z | 24 | 255 | 28.5 x 9.1 x 31 Rounded Corners | | 410 | SB175 Red | B 20 |
| | W45ZHD | 24 | 195-440 | 26.5 x 8.2 x Open Rounded Corners | | 309-441 | SB175 Red | B 16 |
| | W45ZHD | 24 | 255-440 | 26.5 x 9.1 x Open Rounded Corners | | 255-440 | SB175 Red | B 16 |
| Yale | MPB045VG | 24 | 195-440 | 25.8 x 8.1 x Open | | 50-610 | SB175 Red | B 16 |
| | MPB045VG | 24 | 255-440 | 25.8 x 9.1 x Open | | 50-610 | SB175 Red | B 16 |
| | MPB045VG | 24 | 158-300 | 26.4 x 11.4 x Open | | 309-610 | SB175 Red | B 20 |
| Crown | WP2035, 2335, 3035 | 24 | 160-195 | | 25.8 x 7.9 x 24 | 325-550 | SB175 Gray | B 20 |
| | WP2045, 2345, 3045 | 24 | 160-300 | | 25.8 x 9.10 x Open | 360-710 | SB175 Gray | B 20 |
| Raymond | 8210 | 24 | 330 | | 26.5 x 7.75 x 32 | 200-660 | SB175 Red | B 18 |
| | 8210 | 24 | 330 | | 26.5 x 8.85 x 32 | 200-660 | SB175 Red | B 18 |
| Toyota | 6,7,8 HBW23 | 24 | 330 | 26.5 x 7.8 x Open | | 200-660 | SB175 Red | B 18 |
| | 6,7,8 HBW24 | 24 | 330 | 26.5 x 9 x Open | | 200-660 | SB175 Red | B 18 |
| Clark | WPX45 | 24 | 255 | 26.4 x 9.1 x Open | | 175-616 | SB175 Gray | A 11 |
| Blue Giant | EPJ45 | 24 | 180-255 | 26.4 x 9.1 x Open | | 175 | SB175 Gray | A 11 |
| Big Joe | WPT45 | 24 | 255 | 26.37 x 9.1 x Open | | 175 | SB175 Gray | A 11 |
| Unicarriers | WLX45S | 24 | 300 | 27 x 7.8 x 24.5 | | 300-610 | SB175 Red | B 20 |