



Walkie Pallet Jack Battery Systems

Powered by Infinity Lithium-ion Ceramic Technology

Advantages

- **Safety** - UL2580 listed cells protected using proprietary lithium-ion ceramic technology and leading safety systems
- **Superior Cycle Life** - Best performing NMC lithium-ion cells in the industry backed with 3rd party test data
- **Increased Productivity** - Longer run times, higher round-trip efficiency, and faster charge rates with opportunity rapid charge
- **Lowest Total Cost of Ownership** - Longest cycle life in the industry with lowest \$/cycle technology
- **Proven** - Infinity technology powering over 30,000 motive vehicles

Specifications

Battery Technology	Infinity Cell
Voltage Range (min, nominal, max)	22.4, 25.9, 28.7 V
Weight (min)	200 lbs (91 kg)
Battery Capacity (Ah) / Energy (kWh)	108 Ah / 2.8 kWh 162 Ah / 4.1 kWh
Operational Temperature	Discharge: -30 °C to 55 °C / Charge: 0 °C to 55 °C Discharge: -22 °F to 131 °F / Charge: 32 °F to 131 °F
Cycle Life	Up to 15000 cycles *
Connectivity	CAN, Wi-Fi, Remote Monitoring Support
Charger	Onboard 650W or 1200W output
Warranty	Up to 6 years

* May vary depending on the operating conditions

INFINITY
LITHIUM ION CERAMIC TECHNOLOGY
 by **electrovaya**

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