



# MATERIAL FLOW AND CONVEYOR SYSTEMS

Toll Free: 1-800-338-1382 | Fax: 503-684-5133

## ***EPE15LI / EPE18LI / EPE20LI***

**Quicker charge, Longer battery life, Superior quality, maneuverable, compact, and durable for all your material handling applications.**

**WEIGHT CAPACITY:** 3300-4400 lbs.

**LIFT HEIGHT:** 7.87"

**FORK LENGTH:** 27x48"

**TURNING RADIUS:** 57.8"

**Li-ion BATTERY / CHARGER:** 24V/30Ah-40Ah,  
24-volt Lithium-ion and 48V/30Ah

**SPEED TRAVEL:** 4.5 mph empty ; 4.2 mph loaded

**LIFTING SPEED:** 1.1 ips empty; .8 ips loaded

**LOWERING SPEED:** 1.5 ips empty; 1.5 ips loaded

**DRIVE WHEELS:** 9.84" x 2.91" polyurethane

**LOAD WHEELS:** (2) 3.15" x 3.35" polyurethane

**HYDRAULICS LIFTING MOTOR:** 24V 800 Watt lifting motor with hardened chrome moly steel for durability.

**DRIVE MOTOR:** 24V/750-Watt drive motor for efficiency and high torque.

**CONTROLLER:** 24V provides performance through entire range of speed; Constant travel speed regardless of load; Battery discharge indicator combination gauge.

**BRAKES:** Electro-magnetic braking for secure stopping power; Electronic neutral braking for accurate control.

**OPERATOR CONTROLS:** Pin Code Panel, Throttle, lifting, lowering, turtle mode, pinwheel capability and horn functions are in the ergonomic handle; release lower handle; belly button reverse safety feature allows the unit to stop and reverse to avoid collision or injury.

**CHASSIS AND MAST:** Robotic Welding; Heavy duty steel for durability.

