

# EKKO

MATERIAL HANDLING EQUIPMENT

MOVING **AHEAD**

## LITHIUM COUNTERBALANCE STACKER EK10S SERIES

- Load Capacity: 2200 lbs.
- Lift Height: 118 in / 138 in
- Overall Length: 99 in.
- Forks: 42 in.
- Curtis Controller
- Lithium Battery Included
- Charger Included
- 3 Year Limited Warranty



[www.ekkolifts.com](http://www.ekkolifts.com)

## EK10S Series

Superior quality, maneuverable, compact, and durable for all your material handling applications. Ideal for small aisles and areas.

**WEIGHT CAPACITY:** 2,200 lbs. @ 24" load center

**LIFT HEIGHT:** 118" (9.8 ft.) / 138" (11.5 ft.)

**FORK LENGTH:** 42"

**TURNING RADIUS:** 53"

**INTERNAL BATTERY / CHARGER:** 24V 100Ah lithium battery with internal direct-connect 110V AC plug-in automatic 24V/20A charger (included)

**BRAKING:** Electromagnetic Brakes

**DRIVE WHEELS:** Polyurethane

**LOAD WHEELS:** (2) Polyurethane

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

**TRAVEL SPEED (laden/unladen):** 2.5 / 2.8 mph

**LIFT SPEED (laden/unladen):** 0.079 / 0.104 m/s

**LOWERING SPEED (laden/unladen):** 0.11 / 0.12 m/s

**DC CONTROLLER:** 24V Curtis 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:** lowering, lifting, horn functions are located in the ergonomic 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 chassis with I-beam mast for durability; Telescoping mast.



MODEL #	LOWER MAST HEIGHT	EXTENDED MAST HEIGHT	LIFT HEIGHT	TOTAL LENGTH	SERVICE WEIGHT
EK10S-118LI	79.5"	139"	118"	99"	3535 lbs
EK10S-138LI	89.25"	159"	138"	99"	3597 lbs