

EKKO

MATERIAL HANDLING EQUIPMENT.

MOVING AHEAD

FULL POWERED STRADDLE STACKER

EB13ES Series

- LITHIUM LiFePO4
- Capacity: 2800lbs | 2640lbs
- Lift Height: 119" | 145"
- Side-Shift
- Narrow Aisles 7 ft.
- Adjustable Legs 45.5-59.1 in.
- Adjustable Forks 8.3-33.5 in.
- 24V Center Drive Motor
- Curtis Instrument Controller
- Lithium-Ion Battery & Charger Included
- 3 Year Limited Warranty



EB13ES-119Li | EB13ES-145Li

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

WEIGHT CAPACITY: 2800 | 2640 lbs. @ 24" load center

LIFT HEIGHT: 119" | 145"

SIDE-SHIFT

FORK LENGTH: 45.3"

ADJUSTABLE OUTRIGGERS: 45.7" - 59.1"

ADJUSTABLE FORKS: 8.3" - 33.5"

MAST HEIGHT: 82" | 96"

TURNING RADIUS: 52.6"

SPEED TRAVEL: 3.3 mph empty; 3.0 mph loaded

LIFTING SPEED: 5.35 ips empty; 3.6 ips loaded

LOWERING SPEED: 3.85 ips empty; 4.4 ips loaded

DRIVE WHEELS: 9" x 3" polyurethane

LOAD WHEELS: (2) 4" x 3" polyurethane per outrigger

BATTERY / CHARGER: 24V/50Ah-Li, internal direct connect 110A 110VAC plug-in automatic 24V/15A charger (both Included)

HYDRAULICS LIFTING MOTOR: 24V 2200 Watt lifting motor with hardened chrome moly steel for durability.

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

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

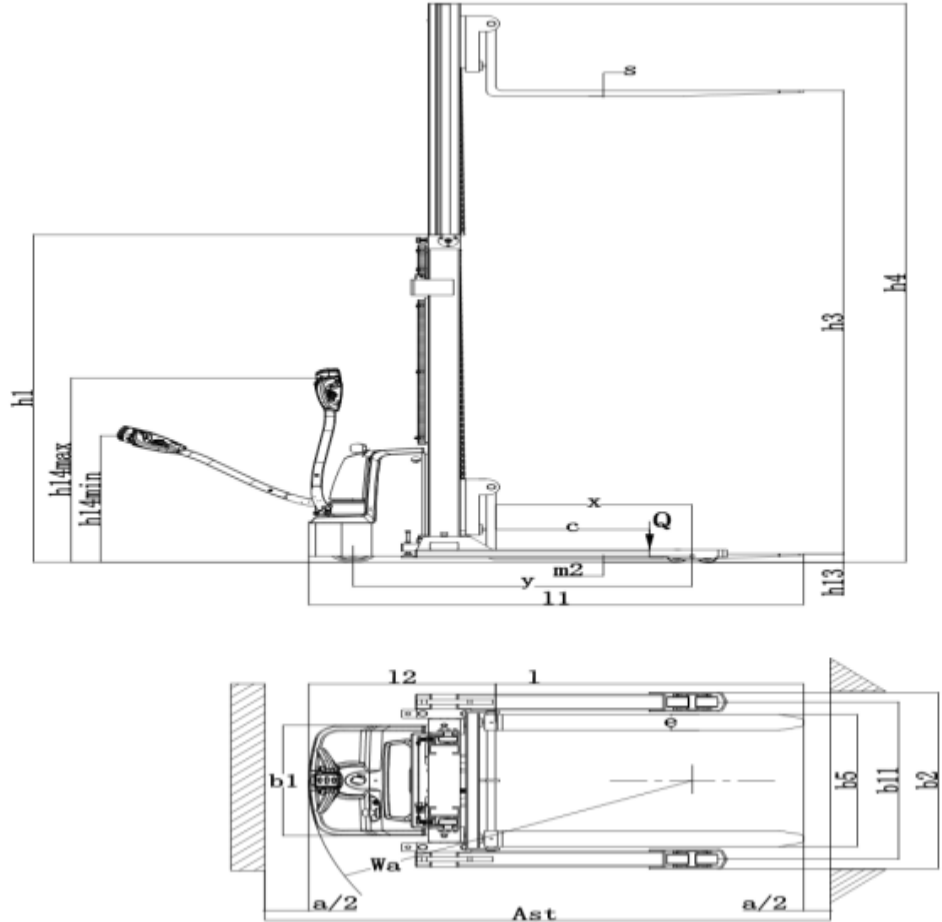
BRAKES: Electro-magnetic braking for secure stopping power; Electronic neutral braking for accurate control.

OPERATOR CONTROLS: Throttle, lifting, lowering, turtle mode and 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 includes a protective steel guard.



LITHIUM STRADDLE STACKER



MODEL	MAST	LIFT HEIGHT	MAX MAST HEIGHT	SERVICE WEIGHT
EB13ES-119Li	82"	119"	135"	1635 lbs.
EB13ESE-145LI	96"	145"	167"	1495 lbs.