

## COUNTERBALANCE STACKER EK14-130Li SERIES



## **Counterbalance Stacker**



## EK14-130Li SERIES

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

WEIGHT CAPACITY: 3300 lbs. @ 24" load center

**LIFT HEIGHT:** 130" (10.83ft)

FORK LENGTH: 45.3"

**MAST HEIGHT: 84"** 

**TURNING RADIUS: 62"** 

TILT: 2/5 degree

**BATTERY / CHARGER:** 24V/150AH-Lithium with external direct connect 110A 110VAC plug-in automatic 24V/50A charger (both Included)

**BRAKING:** Electromagnetic Brakes

SPEED TRAVEL: 3.7 mph empty; 3.5 mph loaded

LIFTING SPEED: 5.5 ips empty; 4 ips loaded

LOWERING SPEED: 4.7 ips empty; 5.3 ips loaded

**DRIVE WHEELS:** 9.8" x 3" Polyurethane

LOAD WHEELS: (2) 9.8" x 4.7" Polyurethane

HYDRAULICS LIFTING MOTOR: 24V 3000 Watt lifting motor with hardened chrome moly steel for durability.

**DRIVE MOTOR:** 24V 2500-Watt German ZF AC drive motor for efficiency and high torque.

STEERING MOTOR: EPS (Electronic Power Steering) 24V 200 Watt

**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.

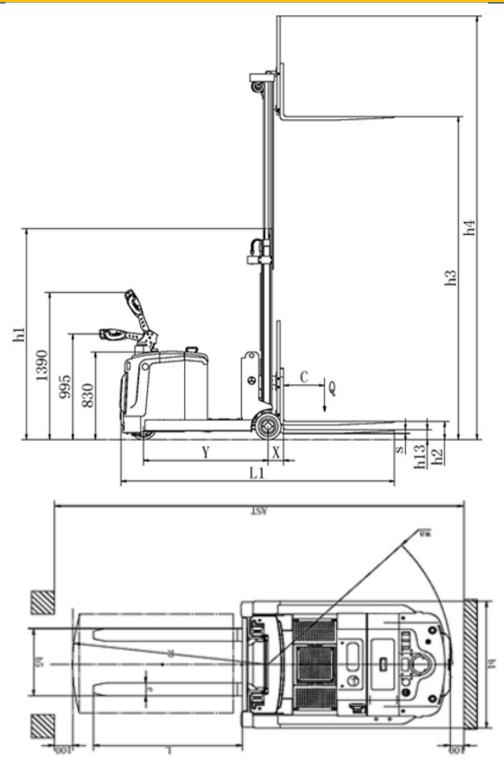
**OPERATOR CONTROLS:** EPS (Electric Power Steering), tilt lifting, lowering, horn functions are located in the ergonomic handle; Belly button reverse safety feature allows the unit to stop and reverse to avoid collision or injury.

**CHASSIS AND MAST:** Robotic Welding; Heavy duty steel chassis with I-beam mast for durability; Telescoping mast.



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MODEL#	LOAD	MAST	LIFT HEIGHT	MAX MAST HEIGHT	TOTAL LENGTH	SERVICE WEIGHT
EK14-130Li	3300 lbs.	84"	130"	155"	105"	3750 lbs.

