



ESTL 14S/16S/16N SERIES STRADDLE ELECTRIC STACKER

- Straddle leg design is suitable to double-face pallet.
- Three overall leg width to make sure the stacker can be work in different aisle.
- Sideway battery exchange to reduce intervals, ensure working efficiency and productivity.
- Durable and rigid frame construction ensure the stackers to handle heavy loads.
- Limit switch mounted on top of mast to precisely set the max. Lifting height, avoid any risk of lifting motor overload.
- Safe Grid covered on the mast to protect operator from any injured risk.

Model		ESTL 14S	ESTL16S	ESTL16N
Lifting capacity	Kg	1400	1600	1600
Load center	mm	600		
Max. lift height	mm	3000/3300/3600/4000		4500/5000
Mast lowered height	mm	1980/2135/2335/2500		2135/2335
Fork Lowered Height	mm	85		
Turning Radius	mm	1975		2040
Travel Speed (loading/without loading)	Km/h	3.5/3.5		
Lifting Speed (loading/without loading)	Km/h	0.13/0.23		
Gradeability (loading/without loading)	%	5/7		
Battery (Lead-acid traction)	V/AH	24/280		
Driving Motor(AC)	KW	1.5		
Lifting Motor(DC)	KW	3		
Overall Length	mm	2000		2000
Overall Width	mm	840		
Straddle Leg OD	mm	1470	1320	1160
Weight With Battery (3000mm) standard		kg		
Controller		Curtis 1230		
Steering		Power Steering		