

# **STOCKY**<sup>TM</sup> Electric Stacker Series

■ For Light-duty Applications

## Electric-Walkie Stacker

QES-12-15/1200-1500KG



Fork Over



Straddle Leg

# FEATURES

## Electric Walkie Stacker - Fork Over



### Canbus Multifunction Intelligent Handle With code Lock

Turtle Speed / Upright Working / Battery Indicator  
Error Code Indicator / Maintenance Friendly

### Battery

Lead Acid (Optional : Lithium Battery)

### Fork Over

Designed to be operated with those of open bottom pallets or skids. The entry-forks of a stacker wouldn't run through the bottom deck boards of a pallet.



## OVERVIEW

The Stocky Electric Stacker Series affordable, and useful design may fully satisfy users' needs. Its angle is less than that of traditional stackers due to its lightweight design, making it more appropriate for small-scale stacking operations in warehouses.

### The Range

The QES12-15 range is available in two different capacities:

- 1,200KG – QES12-30E
- 1,500KG – QES15-35E

### Design

The Stocky Electric Stacker series was engineered with different lifting height ranging from 3000mm to 3500mm. The ergonomic and security criteria are met by the long-tiller structure. Unlike the short tiller stackers, long tiller stackers require less strain. Long tiller designs provide great operator productivity and a safer operative distance from the stacker. Operators get a superior visibility of the pallet because to the 4-wheel chassis with the side-tiller.

# FEATURES

## Electric Walkie Stacker - Straddle Leg

### Battery

Lead Acid (Optional : Lithium Battery)

STRADDLE LEG



FIXED LEG



### Straddle Leg

Suitable for diverse pallet size and provides more stability.

## OVERVIEW

The Stocky Electric Stacker with Straddle Leg Series is suitable for a variety of light duty applications in warehouse. Suitable for usage in small warehouse, production or retail environment and especially height limited space.

### The Range

The QES12-15 range is available in two different capacities:

- 1,200KG – QES12-30SL
- 1,500KG – QES15-35SL

### Design

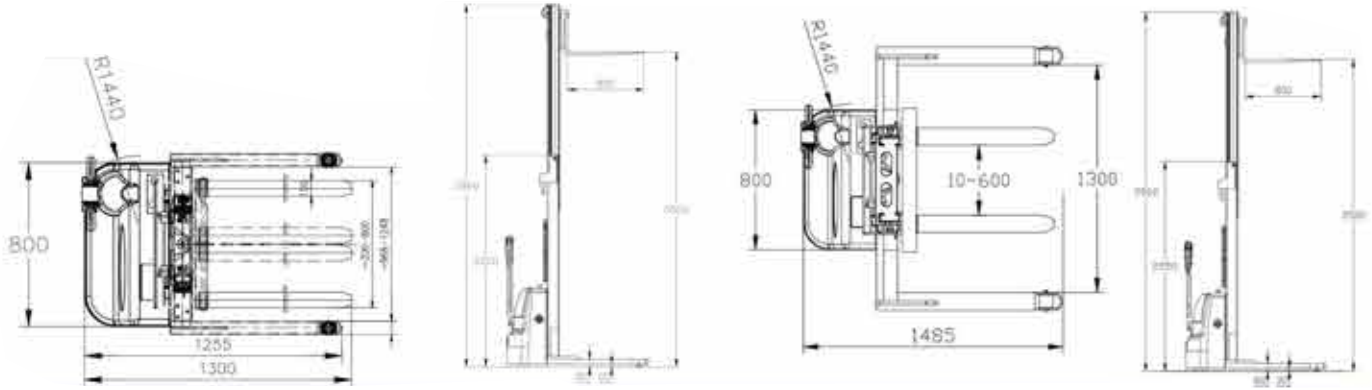
The Stocky Electric Stacker with Straddle leg series was engineered with different lifting height ranging from 3000mm to 3500mm. The electric stacker is designed with a mono mast and operating design to ensure excellent visibility.

# SPECIFICATIONS

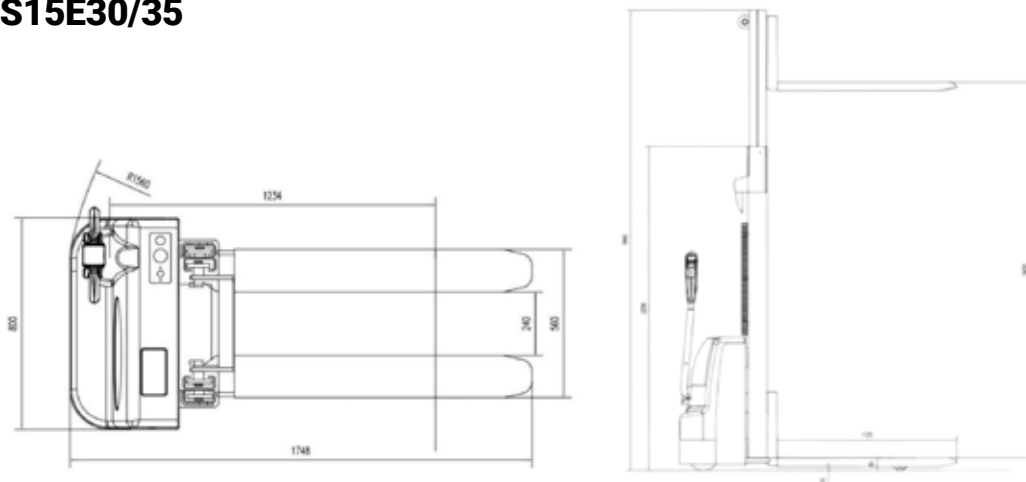
	1.1	Brand	Measurement	STOCKY	STOCKY	STOCKY	STOCKY
Distinguishing mark	1.2	Model designation		QES12E30	QES12E30-SL	QES15E35	QES15E35-SL
	1.3	Drive		Electric			
	1.4	Operation: manual, pedestrian, stand, seat, orderpicker		Pedestrian			
	1.5	Load capacity / Rated Load	Q (t)	1.2		1.5	
	1.6	Load centre distance	c (mm)	600			
	1.7	Load distance, centre of drive axle to fork	x (mm)	875		876	
	1.7	Wheelbase	y (mm)	1230		1235	
	Weight	3.2	Service weight (Without battery)	kg	450	580	485
3.3		Battery weight	kg	40(Lead acid)		50(Lead acid)	
Tyres, chassis	4.1	Tires		PU			
	4.2	Tires size, front	w/d (mm)	80*70			
	4.3	Tires size, rear	w/d (mm)	210*70			
	4.4	Balance wheels (dimensions)	w/d (mm)	150*50			
	4.5	Wheels, number front/rear		2/1			
	4.6	Tread, front	mm	400			
	4.7	Tread, rear	mm	500		540	
	Dimensions	4.8	Lowered mast height	mm	2065		2250
4.9		Lift height	mm	3000		3500	
4.10		Extended mast height	mm	3880		3960	
4.11		Height of tiller in drive position min./max.	mm	800-1320			
4.13		Height, lowered	mm	70		90	
4.13		Overall length	mm	1750	1690	1748	
4.14		Length to face of fork	mm	1125	1070	1125	1070
4.13		Overall width	mm	800			
4.14		Outer width of leg	mm	500/620	1186/1448	500/620	1186/1448
4.14		Inner width of leg	mm	300/420	986/1248	300/420	986/1248
4.14		Length of leg	mm	1067	1070	1067	1070
4.12		Fork dimensions	s/e/l (mm)	55/160/1125	35/100/1070	55/160/1125	35/100/1070
4.15		Outer width of fork	mm	560/680/330-680	200-800	560/680/330-680	200-800
4.16		Distance between fork-arms	mm	240			
4.17		Ground clearance at centre of wheelbase	mm	35			
4.18		Aisle width with pallets 1000mm long x 1200mm wide	mm	2305	2287	2305	2287
4.19	Aisle width with pallets 800mm wide x 1200mm long	mm	2230	2214	2230	2214	
4.21	Turning radius	mm	1440	1430	1440	1430	
Performance data	5.1	Travel speed, laden/unladen	km/h	3.5/4.0			
	5.2	Lifting speed, laden/unladen	m/s	95/134		81/130	
	5.3	Lowering speed, laden/unladen	m/s	130/94		130/80	
	5.4	Maximum gradeability, laden/unladen	%	3-7			
	5.5	Service brake		Electromagnetic			
Electric-Motor	6.1	Drive Motor Rating	kW	0.65		2.2	
	6.2	Lifting motor rating	kW	2.2		0.75	
	6.3	Battery voltage/nominal capacity V/Ah	Lead-Acid	12V/75AH*2 (100AH as option)		12V/80AH*2 (100AH as option)	
			Lithium	24V/50AH (100AH as option)			
	6.4	Battery dimensions - Lead-Acid	l/w/h(mm)	(260/169/215) * 2		(262/330x172x169/210) * 2	
			Battery dimensions - Lithium	l/w/h(mm)	(330/90/480) * 2		
6.5	Type of Control		DC-Speed Control				
6.6	Sound level at driver's ear acc. to EN12053	dB(A)	65				

## DIMENSIONS

### QES15E30/35-SL



### QES15E30/35



### SUITABLE FOR:



Factory



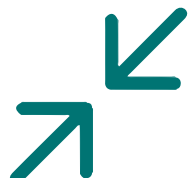
Retail/Supermarket



Warehouse



Easy Maintenance



Small Size



Robust Design



High Performance



Best Cost Performance

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Stackers may be shown with optional equipment.