

Electric Stacker



One Stop Storage Solution In Material Handling Eugipments



Electric Stacker

RMS 15UX

walkie stacker RMS 15UX helps the operator increase productivity, while providing operator comfort and serviceability. It allows various performance modes and valuable features to increase operator productivity.

PRODUCTIVITY

- · Maintenance free AC motor
- Multi-function display with BDI and hour meter
- · Emergency reversing button
- · Auto deceleration function
- · Low speed switch
- · Variable speed control
- · Sideways battery removal with rollers
- · Mast cushioning for low-noise operation
- Built-in pressure relief valve protects from overloads
- · Emergency power disconnect switch
- · Cold store configuration (option)

OPTIMUM STRUCTURAL DESIGN

- · Low centre of gravity enhances stability
- Full free lift mast options for low overhead clearance
- · Durable plastic covers
- Adjustable balance casters improve stability

SERVICEABILITY

- · Low voltage protection setting extends the battery life
- · CANbus technology
- Simple electronic components makes troubleshooting and servicing more efficient
- · Hall effect sensors reduce wear and increase component life



Handle (Standard) (Left & Right Handed)



Fork Lengths to Suit All Applications



One Sided (Cold Store)

LOAD CAPACITY CHART



Two Sided (Cold Store)

LOAD CHARTS

(kg) 1500 1400 1200 1000 800 (mm) 3000mm 3300mm 3300mm 3300mm 200 400 200 8600mm

900

1000

 \boxtimes

700

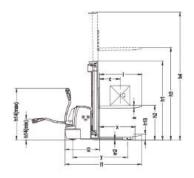
600

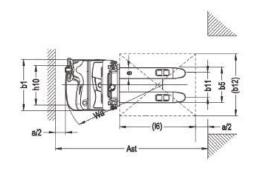
□ COMPLETE DESIGN □ LAYOUT □ CAD DRAWINGS □ INSTALLATION



Electric Stacker

Model	Measurement	RMS15UX
Load capacity	Q (kg)	1500
Load centre distance	c (mm)	600
Load distance, centre of drive axle to fork	x (mm)	697
Wheelbase	y (mm)	1410
Fork height, lowered	h13 (mm)	90
Tyre size, front	mm	250×70
Tyre size, rear	mm	80x84
Additional wheels (dimensions)	mm	150x60
Wheels, number front rear (x=driven wheels)		1x+1/4
Height, mast lowered	h1 (mm)	2235
Free lift (option 2500~3500mm)	h2 (mm)	0
Max. lift height	h3 (mm)	3500
Height, mast extended	h4 (mm)	3955
Height of tiller in drive position min./max.	h14 (mm)	670/1300
Overall length	L1 (mm)	1950
Length to face of forks	12 (mm)	878
Overall width	b1 (mm)	820
Fork dimensions	s/e/l (mm)	60/180/1070 (1150)
Width overall forks	b5 (mm)	570/695
Aisle width for pallets 800x1200 lengthways	Ast (mm)	2420
Turning radius	Wa (mm)	1575
Drive motor power	kW	1.2
Lift motor power	kW	3
Sound level at the driver's ear according to DIN12503	dB (A)	70
Travel speed, laden/unladen	Km/h	5.8/6
Lift speed, laden/unladen	m/s	0.11/0.15
Lowering speed, laden/unladen	m/s	0.12/0.12
Battery voltage, nominal capacity K (Duplex Mast)	V/Ah	24/240
Battery voltage, nominal capacity K (Triplex Mast)	V/Ah	24/240
Battery weight	Kg	220
Battery dimensions I/w/h	mm	625x254x500
Service weight (with battery)	Kg	1140/1190/1200/1290/1370/1400/1530





Think outside the box



Drive-in Drive Thru Pallet Racking



Modular Mezzanine Floor



Narrow Aisle Pallet Racking



LONG SPAN SHELVING RACK



Boltless Long Span Shelving Rack



Multi Tier Long Span Shelving Rack



Cantilever Racking



M.S Powder Coated Cupboard



Rivet Shelving Rack



Mobile Shelving Rack, Compactor



M.S Powder Coated Lockers



Electric Forklift

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