

## **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

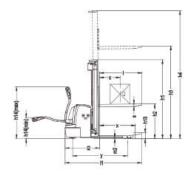
600

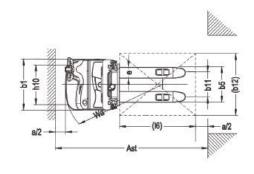
□ COMPLETE DESIGN □ LAYOUT □ CAD DRAWINGS □ INSTALLATION



## **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	250x70
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)	2410
Free lift (option 2500~3500mm)	h2 (mm)	1940
Max. lift height	h3 (mm)	5600
Height, mast extended	h4 (mm)	6110
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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