

STACKER RX 10/16

THE LIGHT STACKER

**VERSATILITY**

It's ideal to move, even horizontally, palletized goods and at the same time it can be used as an adjustable workable, reducing stress for the operator who must place goods on a shelf. Forks thickness 60 mm for an easier entrance inside pallet, while working in elevation.



## Ergonomics

Ergonomic tiller placed laterally to increase visibility, ensuring an optimal arrangement of components inside the motor compartment. RX 10/16 solves perfectly the problem of handling goods in narrow spaces and corridors.



## EASY MAINTENANCE

Strong ABS carter/cover with storage compartments on top. easily removable to speed up maintenance operations. The bottom access opening allows an immediate disassembly of motor wheel, portal and tiller without lifting the machine.



## BATTERY PACK

Starting batteries (light-traction PLUS or GEL type as option), lightweight and inexpensive, allow up to 3 hours autonomy (4 hours with PLUS battery).  
RX 10/16



**STACKER RX 10/16**
**Description**

1.1	Manufacturer		PR INDUSTRIAL
1.3	Drive (Manual/Electric)		ELECTRIC
1.4	Operator type (Pedestrian/Standing)		PEDESTRIAN
1.5	Load capacity	Q kg	1000
1.6	Load centre distance	c mm	600
1.8	Load distance, center or drive axle to fork	x mm	792
1.9	Wheel base	y mm	1165

**Weight**

2.1	Service weight, W/O platform - battery included	kg	345
2.2	Axle load, laden front	kg	410
2.2	Axle load, laden rear	kg	935
2.3	Axle load, unladen front	kg	245
2.3	Axle load, unladen rear	kg	100

**Tyres/Chassis**

3.1	Tyres: traction wheel - Front		RUBBER
3.1	Tyres: stabilizers wheels - Front		POLY C.
3.1	Tyres: rear wheels		POLY C.
3.2	Tyre size: Traction wheel front - Diameter	mm	186
3.2	Tyre size: Traction wheel front - Width	mm	50
3.3	Tyre size: rear wheels - Diameter	mm	82
3.3	Tyre size: rear wheels - Width	mm	70
3.3	Tyre size: rear wheels - Q.ty	nr	2
3.4	Tyre size: stabilizers wheels front - Diameter	mm	125
3.4	Tyre size: stabilizers wheels front - Width	mm	45
3.4	Tyre size: stabilizers wheels front - Q.ty	nr	1
3.6	Tread, front	b10 mm	505
3.7	Tread, rear	b11 mm	410

## Dimensions

4.2	Height, mast lowered	h1	mm	1970
4.3	Normal free lifting	h2	mm	1510
4.4	Lift height	h3	mm	1510
4.5	Height, mast extended	h4	mm	1970
4.9	Height of tiller in drive position min/max	h14	mm	930/1365
4.15	Height, lowered	h13	mm	90
4.19	Overall length	l1	mm	1665
4.20	Length to face of forks	l2	mm	515
4.21	Overall width	b1	mm	794
4.22	Fork dimensions - Thickness	s	mm	60
4.22	Fork dimensions - Width	e	mm	150
4.22	Fork dimensions - Length	l	mm	1150
4.24	Fork carriage width	b3	mm	650
4.25	Distance between fork arms	b5	mm	560
4.32	Ground clearance, centre of wheelbase	m2	mm	20
4.34	Aisle width	Ast	mm	2161
4.35	Turning radius	Wa	mm	1390

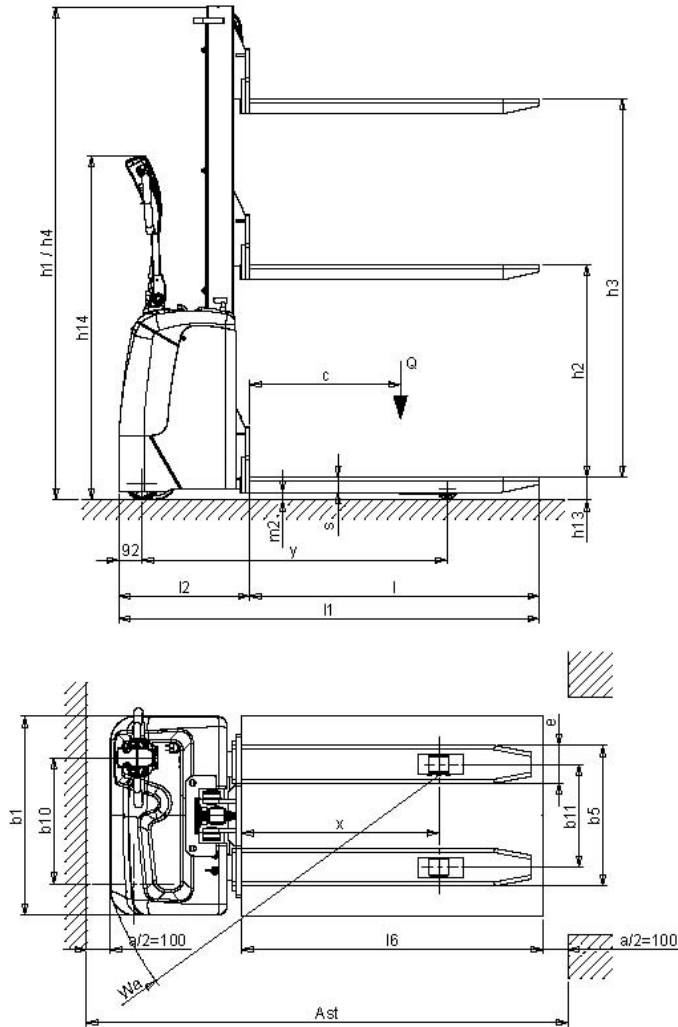
## Performance data

5.1	Travel speed laden	km/h	3.7
5.1	Travel speed unladen	km/h	4.3
5.2	Lifting speed laden	m/s (STROKES)	0.11
5.2	Lifting speed unladen	m/s (STROKES)	0.18
5.3	Lowering speed laden	m/s	0.18
5.3	Lowering speed unladen	m/s	0.18
5.8	Max gradeability laden	%	9
5.8	Max gradeability unladen	%	25
5.10	Service brake		REVERSE CURRENT

## Electric motors

6.1	Drive motor power	kW	0.35
6.2	Lift motor power	kW	2.2
6.4	Battery voltage	V	24
6.4	Battery capacity, Min	Ah	74
6.4	Battery capacity, Max	Ah	74
6.5	Battery weight, Min	kg	30
6.5	Battery weight, Max	kg	30
8.4	Sound level at driver's ear	dB (A)	63

Battery and battery charger integrated



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