

RX 10/16 EVO

FULLY LOADED COMPACT MONOMAST STACKER



RX

RX is the most compact in the stackers' range, single mast, completely electric, suitable for loads up to 1.000 kg, allowing a comfortable, safe use, with low maintenance costs, thanks to robust design with easy access for maintenance. RX combines compactness and ergonomics, offering a wide range of applications distribution and manufacturing environments and it is not intended for continuous daily activity.

RX EVO

The EVO version is equipped with powerful semitraction batteries that allow long endurance and large number of charging cycles. The ergonomic technopolymer tiller offers a comfortable grip. A specific electronic control enables lifting the forks with a proportional usage.

TILLER EVOLUTION

Fully integrated ergonomic technopolymer tiller system including finger tip throttle and proportional fork controls, safety pushbutton, horn, turtle button, hourmeter, battery status indicator as standard equipment.

TURTLE MODE SWITCH

Offered as standard, this function enables operating the truck in confined spaces: it allows the unit to travel with the tiller in upright position.

This function is activated by pressing the turtle button on the tiller and rotating the drive control throttle. The truck travels at limited speed.

Release the button to disable this function.



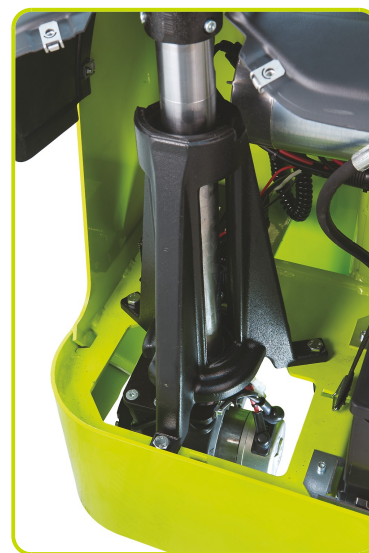
VERSATILITY

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.



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.



ERGONOMICS

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



BATTERY PACK

Light-traction with tubular plate batteries allow up to 4 hours autonomy and a high number of charging cycle.



GEL (OPTIONAL)

GEL batteries available on demand.



Descrição

1.1 Fabricante			PR INDUSTRIAL
1.3 Acionamento			ELECTRIC
1.4 Tipo de Operador			Pedestre
1.5 Capacidade de carga	Q	Kg	1000
1.6 Centro de distância de carga	c	mm	600
1.8 Carga do eixo ao final dos garfos	x	mm	786
1.9 Base de roda	y	mm	1165

Peso

2.1 Peso de Serviço (Bateria Incluída)		Kg	371
2.2 Carga do Eixo - Frente Próxima		Kg	937
2.2 Carga do eixo - frente carregada		Kg	434
2.3 Carga do eixo - frente vazia		Kg	269
2.3 Carga do eixo - frente vazia		Kg	102

Estrutura/Rodas

3.1 Kola sterujace			BORRACHA
3.1 Pneus: Rodas Estabilizadoras - Frente			POLY C.
3.1 Rodas: Rolos de carga			POLY C.
3.2 Tamanho do pneu: Volantes - Largura		mm	50
3.2 Tamanho do Pneu: Volantes - Diâmetro		mm	186
3.3 Tamanho do pneu: Rolos de carga - Diâmetro		mm	82
3.3 Tamanho do Pneu: Rolos de Carga - Largura		mm	70
3.4 Tamanho do Pneu: Estabilizadores de Rodas - Diâmetro		mm	125
3.4 Tamanho do Pneu: Estabilizadores de Rodas - Largura		mm	45
3.5 Dimensão dos pneus: rodas traseiras - Qtd. (X=livre)		nr	2
3.5 Dimensão dos pneus: rodas dianteiras - Qtd. (X=livre)		nr	1x
3.6 Piso da Frente		b10 mm	505
3.7 Traseira do Piso		b11 mm	410

Dimensões

4.2 Altura do Mastro, Recuada	h1 mm	1970
4.3 Elevação Normal	h2 mm	1510
4.4 Altura da Elevação	h3 mm	1510
4.5 Altura do Mastro, Estendida	h4 mm	1970
4.9 Height of tiller in drive position min	h14 mm	968
4.9 Altura Maxima em Posição de Movimento	h14 mm	1338
4.15 Altura, Baixo	h13 mm	90
4.19 Comprimento Total	l1 mm	1675
4.20 Comprimento dos Garfos	l2 mm	522
4.21 Largura Total	b1 mm	794
4.22 Garfos - Espessuras	s mm	60
4.22 Garfos - Largura	e mm	150
4.22 Garfos - Comprimentos	l mm	1153
4.24 Largura dos Garfos	b3 mm	650
4.25 Distância Entre Garfos	b5 mm	560
4.32 Ao Solo, Centro de Distância Entre os Eixos	m2 mm	30
4.34 Largura do Corredor	Ast mm	2120
4.35 Raio do Ângulo	Wa mm	1344

Desempenho

5.1 Velocidade da Viagem Carregado	Km/h	3.7
5.1 Velocidade da Viagem Descarregado	Km/h	4.3
5.10 Service brake		REVERSE CURRENT

Motores Elétrico

6.1 Unidade de Potência do Motor	kW	0.35
6.2 Elevação da Potência do Motor	kW	2.2
6.4 Voltagem da bateria	V	24
6.5 Peso Minimo da Bateria	Kg	38
6.5 Peso Maximo da Bateria	Kg	38
6.6 Consumo de Energia de Acordo com o Ciclo VDI	kWh/h	0.45
8.4 Nível de Som no Ouvido do Condutor	dB(A)	63

Battery and battery charger integrated

