

RX10/16

THE LIGHT STACKER

NEW

RX is the most compact in the stackers' range, single mast, completely electric, suitable for loads up to 1.000 kg and elevation up to 1.600 mm, 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.



VERSATILITY

It's ideal to move, even horizontally, palletized goods and at the same time it can be used as an adjustable worktable, 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.

Lifter
by PRAMAC
WWW.LIFTER.IT

DESCRIPTION	1.1	MANUFACTURER			PR INDUSTRIAL	PR INDUSTRIAL	PR INDUSTRIAL
	1.2	MODEL			RX 10/16	RX 10/16 "PLUS"	RX 10/16 "GEL"
	1.3	DRIVE			ELECTRIC	ELECTRIC	ELECTRIC
	1.4	OPERATOR TYPE			PEDESTRIAN	PEDESTRIAN	PEDESTRIAN
	1.5	LOAD CAPACITY	Q	kg	1000	1000	1000
	1.6	LOAD CENTRE DISTANCE	c	mm	600	600	600
WEIGHTS	1.8	LOAD DISTANCE, CENTRE OF DRIVE AXLE TO FORK	x	mm	786	786	786
	1.9	WHEEL BASE	y	mm	1165	1165	1165
	2.1	SERVICE WEIGHT WITH BATTERY (SEE ROW 6.5)		kg	363	371	371
TYRES/CHASSIS	2.2	AXLE LOAD LADEN, FRONT/REAR		kg	426/937	434/937	434/937
	2.3	AXLE LOAD UNLADEN, FRONT/REAR		kg	261/102	269/102	269/102
	3.1	TYRES			G+P/P	G+P/P	G+P/P
	3.2	TYRE SIZE, FRONT (Ø x width)			186x50	186x50	186x50
	3.3	TYRE SIZE, REAR (Ø x width)			82x70	82x70	82x70
	3.4	SIDE WHEELS (Ø x width)			125x45	125x45	125x45
DIMENSIONS	3.5	WHEELS, NUMBER (x=DRIVEN) FRONT/REAR			1x+1/2	1x+1/2	1x+1/2
	3.6	TREAD, FRONT	b10	mm	505	505	505
	3.7	TREAD, REAR	b11	mm	410	410	410
	4.2	HEIGHT, MAST LOWERED	h1	mm	1970	1970	1970
	4.3	FREE LIFT	h2	mm	1510	1510	1510
	4.4	LIFT	h3	mm	1510	1510	1510
	4.5	HEIGHT, MAST EXTENDED	h4	mm	1970	1970	1970
	4.6	INITIAL LIFT	h5	mm	-	-	-
	4.9	HEIGHT OF TILLER IN DRIVE POSITION MIN/MAX	h14	mm	930/1365	930/1365	930/1365
	4.15	HEIGHT, LOWERED	h13	mm	90	90	90
	4.19	OVERALL LENGTH	l1	mm	1675	1675	1675
	4.20	LENGTH TO FACE OF FORKS	l2	mm	522	522	522
PERFORMANCE DATA	4.21	OVERALL WIDTH	b1	mm	794	794	794
	4.22	FORK DIMENSIONS	s/e/l	mm	60/150/1153	60/150/1153	60/150/1153
	4.24	FORK-CARRIAGE WIDTH	b3	mm	650	650	650
	4.25	DISTANCE BETWEEN FORK ARMS	b5	mm	560	560	560
	4.32	GROUND CLEARANCE, CENTRE OF WHEEL BASE	m2	mm	20	20	20
	4.34	aisle width for pallets 800x1200 lengthwise	Ast	mm	2120	2120	2120
	4.35	TURNING RADIUS	Wa	mm	1344	1344	1344
	5.1	TRAVEL SPEED, LADEN/UNLADEN		km/h	3,7/4,3	3,7/4,3	3,7/4,3
	5.2	LIFT SPEED, LADEN/UNLADEN		m/s	0,11/0,18	0,11/0,18	0,11/0,18
	5.3	LOWERING SPEED, LADEN/UNLADEN		m/s	0,18/0,18	0,18/0,18	0,18/0,18
ELECTRIC MOTORS	5.8	MAX GRADEABILITY, LADEN/UNLADEN		%	9/25	9/25	9/25
	5.10	SERVICE BRAKE			ELECTRIC	ELECTRIC	ELECTRIC
	6.1	DRIVE MOTOR POWER		kW	0,35	0,35	0,35
	6.2	LIFT MOTOR POWER		kW	2,2	2,2	2,2
	6.4	BATTERY VOLTAGE, NOMINAL CAPACITY C5		V/Ah	24/70 [C20]	24/54	24/50
	6.5	BATTERY WEIGHT		kg	32	38	38
	8.4	SOUND LEVEL AT DRIVER'S EAR		dB(A)	63	63	63

G = Rubber, N = Nylon, P = Polyurethane, A = Steel, NE = Nylon extra

