



# Preparador de Pedidos Horizontal EPT20-RAP

Con horquillas largas de 2.400 mm.  
Capacidad: 2000kg.

- Controlador AC Zapi; con Batería de plomo ácido 24v / 360ah, con cargador
- Batería de cambio lateral
- Dirección asistida eléctrica.

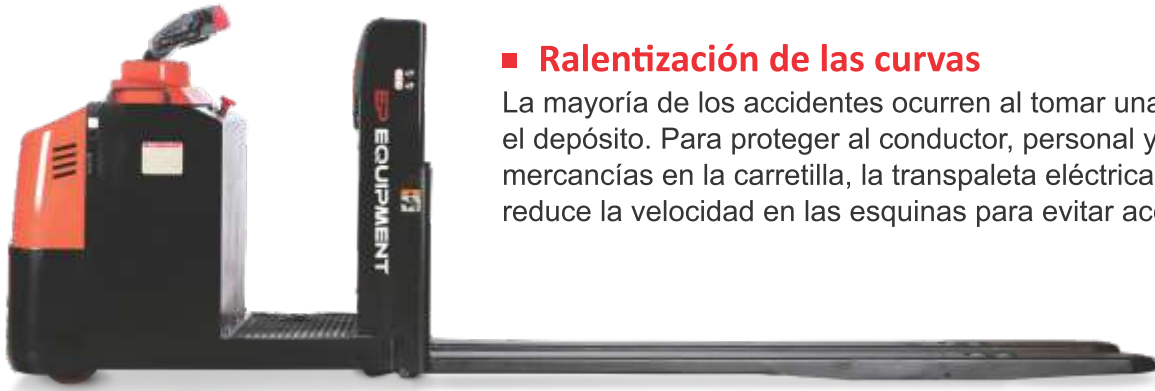
## ▣ CARACTERÍSTICAS

### ■ Dirección asistida eléctrica

Con su estado del sistema EPS, el EPT 20-RAP es fácil de conducir con menos esfuerzo para el conductor.

### ■ Ralentización de las curvas

La mayoría de los accidentes ocurren al tomar una curva en el depósito. Para proteger al conductor, personal y las mercancías en la carretilla, la transpaleta eléctrica EPT 20-RAP reduce la velocidad en las esquinas para evitar accidentes.



### ■ Cambio de batería lateral

Cambio de batería lateral con rodillos para facilitar el cambio de baterías.

### ■ Motor de tracción AC

Libre de mantenimiento

### ■ Indicador de nivel de batería y cantidad de horas de trabajo

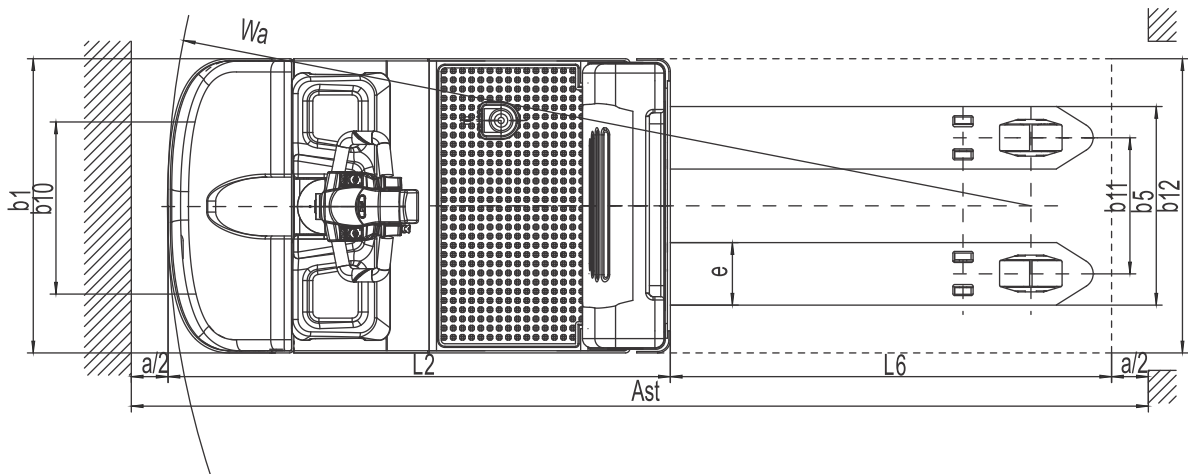
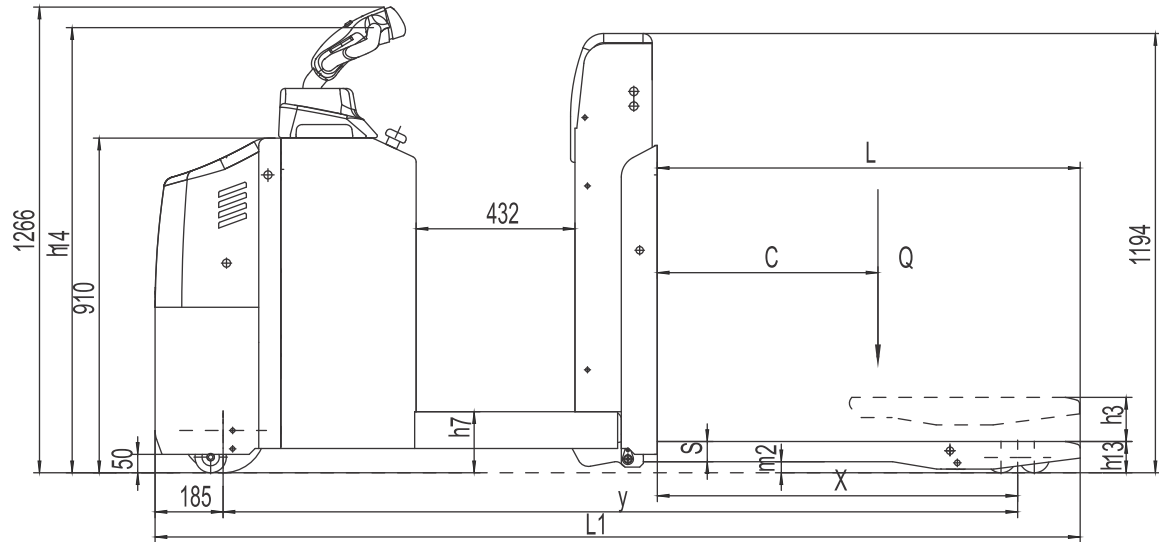
### ■ Manubrio ergonómico que garantiza un trabajo confortable.

# Preparador de Pedidos Horizontal

## EPT20-RAP

Distinguishing mark					
1.1	Manufacturer				EP
1.2	Model designation				EPT20-RAP
1.3	Drive unit				Electrics
1.4	Operator type				standing
1.5	rated capacity	Q	kg		2000
1.6	Load center distance	c	mm	600	1200
1.8	Load distance@ centre of drive axle to fork	x	mm	980	1860
1.9	Wheelbase	y	mm	2161	3041
Weight					
2.1	Service weight@ include battery@		kg	940	1050
2.2	Axle loading, laden driving side/loading side		kg	1200/1740	1210/1840
2.3	Axle loading, unladen driving side/loading side		kg	780/160	790/260
Types,Chassis					
3.1	Tyre type, driving wheels/loading wheels				polyurethane/polyurethane
3.2	Tyre size, driving wheels@ diameter@width@		mm		Φ230x90
3.3	Tyre size, loading wheels@ diameter@width@		mm		Φ85x70 / Φ83x115
3.4	Tyre size, caster wheels@ diameter@width@		mm		Φ180x65
3.5	Wheels, number driving@ caster/loading (x=drive wheels)		mm		1x +1/4 / 1x +1/2
3.6	Track width, front,driving side	b <sub>10</sub>	mm		468
3.7	Track width,rear,loading side	b <sub>11</sub>	mm		370/430/515
Dimensions					
4.4	Lift height	h <sub>3</sub>	mm		120
4.8	Seat height/standing height	h <sub>7</sub>	mm		166
4.9	Height drawbar in driving position min./max.	h <sub>14</sub>	mm		1220
4.15	Lowered height	h <sub>13</sub>	mm		85
4.19	Overall length	l <sub>1</sub>	mm	2516	3770
4.20	Length to face of forks	l <sub>2</sub>	mm		1366
4.21	Overall width	b <sub>1</sub> / b <sub>2</sub>	mm		800
4.22	Fork dimensions	s/ e/ l	mm		55/170/1150
4.25	Distance between fork-arms	b <sub>5</sub>	mm		540/600/685
4.32	Ground clearance, center of wheelbase	m <sub>2</sub>	mm		30
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	3145	4474
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	3002	4197
4.35	turning radius	Wa	mm	2348	3227
Performance data					
5.1	Travel speed, laden/ unladen		km/ h		9/12
5.2	Lifting speed, laden/ unladen		m/ s		0.026/0.034
5.3	Lowering speed, laden/ unladen		m/ s		0.025/0.021
5.8	Max. gradeability, laden/unladen				8/13
5.10	Service brake type				Electromagnetic
Electric-engine					
6.1	Drive motor rating S2 60 min		kW		2.5
6.2	Lift motor rating at S3 15%		kW		0.84
6.3	The maximum allowed size battery		mm		740*350*620
6.4	Battery voltage/nominal capacity K5				24/360
6.5	Battery weight		kg		330
Addition data					
8.1	Type of drive unit				AC
10.5	Steering type				Electronic
10.7	Sound pressure level at the driver's ear				74

If there are improvements of technical parameters or configurations, no further notice will be given.  
The diagram shown may contain non-standard configurations.



## Opcionales

Options	EPT20-RAP
Fork length	○1150/2400mm
Fork width	○540/600/685mm
cold storage	—
Battery capacity	○360AH
Lateral change battery	●
Fork lowered height	●85mm
Mast options	—
Attachments	—
Charging voltage	—
Note:	● standard ○ option — NA