



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

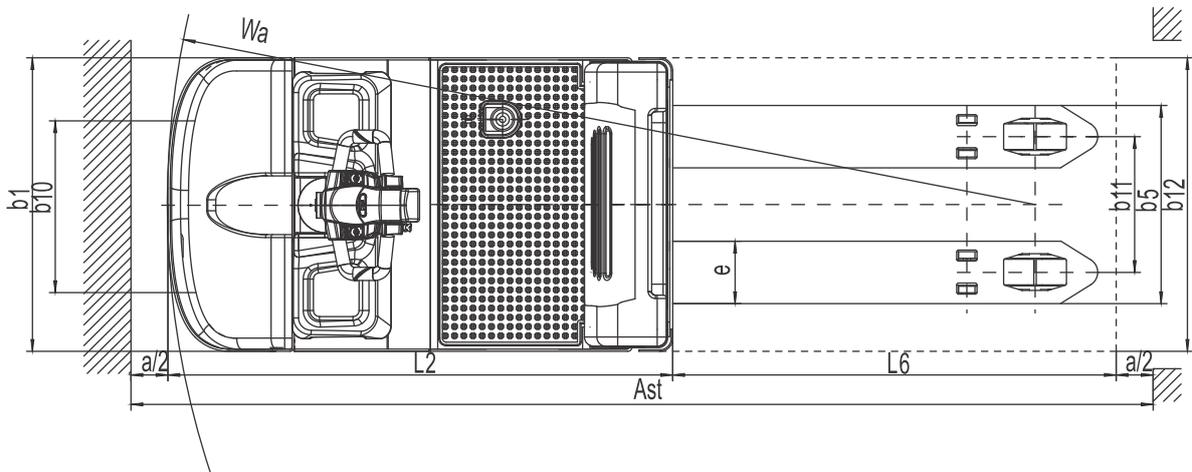
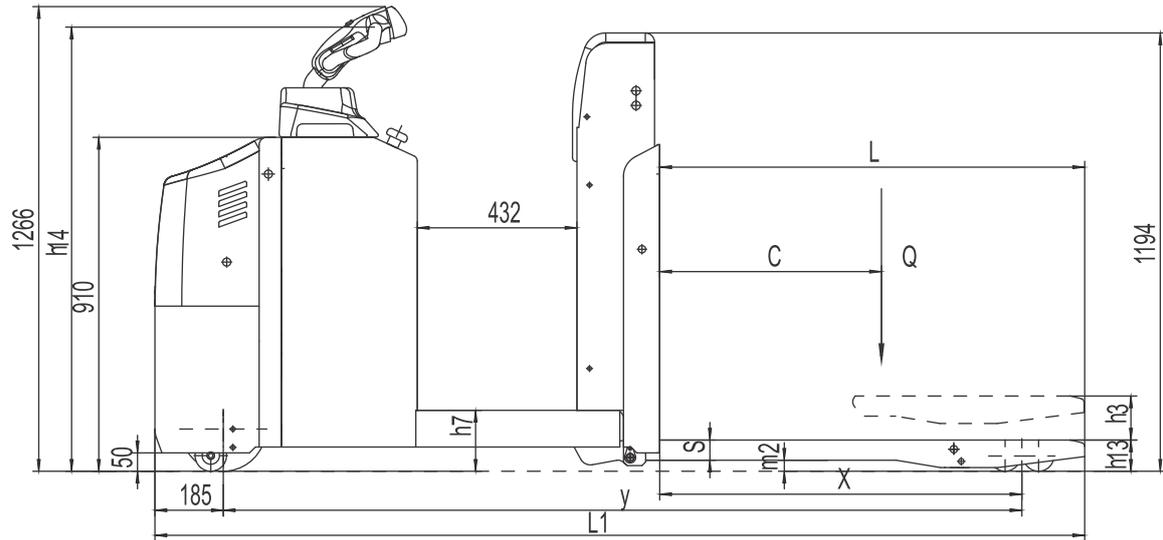
■ Manubrio ergonómico que garantiza un trabajo confortable.

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 \varnothing 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 \times width ∇ | | mm | | Φ 230x90 |
| 3.3 | Tyre size, loading wheels ∇ diameter \times width ∇ | | mm | | Φ 85x70 / Φ 83x115 |
| 3.4 | Tyre size, caster wheels ∇ diameter \times width ∇ | | mm | | Φ 180x65 |
| 3.5 | Wheels, number driving \varnothing caster/loading (x=drive wheels) | | mm | | 1x +1/4 / 1x +1/2 |
| 3.6 | Track width, front, driving side | b ₁₀ | mm | | 468 |
| 3.7 | Track width, rear, loading side | b ₁₁ | mm | | 370/430/515 |
| Dimensions | | | | | |
| 4.4 | Lift height | h ₃ | mm | | 120 |
| 4.8 | Seat height/standing height | h ₇ | mm | | 166 |
| 4.9 | Height drawbar in driving position min./max. | h ₁₄ | mm | | 1220 |
| 4.15 | Lowered height | h ₁₃ | mm | | 85 |
| 4.19 | Overall length | l ₁ | mm | 2516 | 3770 |
| 4.20 | Length to face of forks | l ₂ | mm | | 1366 |
| 4.21 | Overall width | b ₁ / b ₂ | mm | | 800 |
| 4.22 | Fork dimensions | s/ e/ l | mm | | 55/170/1150 |
| 4.25 | Distance between fork-arms | b ₅ | mm | | 540/600/685 |
| 4.32 | Ground clearance, center of wheelbase | m ₂ | mm | | 30 |
| 4.34.1 | Aisle width for pallets 1000 \times 1200 crossways | Ast | mm | 3145 | 4474 |
| 4.34.2 | Aisle width for pallets 800 \times 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 |