



# Zorra Eléctrica Conductor Caminando EPT-20-20WA y EPT25-WA

Capacidad de Carga 2,5T. y 3,0T.

- Es la opción ideal para Movimiento de Cargas Pesadas en Cortas Distancias y Tareas de Manipulación de materiales.
- Manubrio largo que permite mejor conducción

## ▣ CARACTERÍSTICAS



### ■ PERFORMANCE

Innovador Sistema AC que permite mayor potencia.

Muy bajo nivel de ruido y unidad hidráulica muy duradera con cilindro de alta calidad le brindan seguridad a la tracción.

Conector AMP extra durable

Uñas en un solo marco con el equipo que alargan la vida útil del equipo.



### ■ SEGURIDAD

Chasis curvo que evita pellizcos cuando se mueva.

Botón de reversa que protege al operador de accidentes.

Mando que desconecta el equipo ante una emergencia cuando el equipo pueda estar fuera de control.

Freno anti deslizante que se activa cuando está en una rampa ó en funcionamiento.

### ■ OPERACIÓN

Con el nuevo cabezal de timón todos los comandos están alcance la mano.

La operación se hace muy fácil con el manubrio largo del modelo de equipo, reduciendo el radio de giro del equipo, incluso en pasillos angostos.

Función de arrastre del equipo cuando el manubrio se encuentre en forma vertical la velocidad decrece automáticamente.

### ■ MANTENIMIENTO

Tracción con motor AC, libre de mantenimiento.

Indicadoras e horas de trabajo y nivel de carga de batería.

Fácil remoción del tapa del motor de tracción para su revisión.

Motor vertical que hace más fácil la inspección y el servicio.

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### Capacidad de Carga 2,5T. y 3,0T.

				EP	EP	
Distinguishing mark	1.1	Manufacturer		EP	EP	
	1.2	Model designation		EPT20-20WA	EPT20-20WA	
	1.3	Drive		Electric	Electric	
	1.4	Operator type		Pedestrian	Pedestrian	
	1.5	Load capacity	Q	kg	2000	2000
	1.6	Load center distance	c	mm	600	600
	1.8	Load distance □ centre of drive axle to fork	x	mm	916 / 982	937 / 1003
	1.9	Wheelbase	y	mm	1418	1488
	Service weight	2.1	Service weight		kg	535
2.2		Axle loading, laden front/rear		kg	955 / 1580	955 / 1580
2.3		Axle loading, unladen front/rear		kg	430 / 105	430 / 105
Tyres/chassis	3.1	Tyre type			Polyurethane	Polyurethane
	3.2.1	Tyre size, front		mm	Φ85x70	Φ85x70
	3.3.1	Tyre size, rear		mm	Φ230x75	Φ230x75
	3.4	Additional wheels (castor wheels)		mm	Φ85x48	Φ85x48
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1 x +2 / 4	1 x +2 / 4
	3.6.1	Tread width, front	b10	mm	498	498
	3.7.1	Tread width, rear	b11	mm	370 / 515	370 / 515
Dimensions	4.4	Lift height	h3	mm	120	120
	4.9	Height of tiller handle in drive position min./max.	h14	mm	715 / 1200	715 / 1200
	4.15	Lowered height	h13	mm	85	85
	4.19	Overall length	l1	mm	1748	1818
	4.20	Length to face of forks	l2	mm	621	621
	4.21	Overall width	b1/b2	mm	710	710
	4.22	Fork dimensions	s/e/l	mm	55 x 170 x 1150	55x170x1220
	4.25	Distance between fork-arms	b5	mm	540 / 685	540 / 685
	4.32	Ground clearance, center of wheelbase	m2	mm	30	30
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2400	2420
	4.34.2	Aisle width for pallets 800×1200 crossways	Ast	mm	2255	2265
Performance data	4.35	Turning radius	Wa	mm	1600	1620
	5.1	Travel speed, laden/unladen		km/ h	5 / 5.5	5 / 5.5
	5.2	Lifting speed, laden/unladen		m/s	0.051 / 0.060	0.051 / 0.060
	5.3	Lowering speed, laden/unladen		m/s	0.032 / 0.039	0.032 / 0.039
	5.8	Max. gradeability, laden/unladen		%	8 / 16	8 / 16
Electric-engine	5.10	Service brake			Electromagnetic	Electromagnetic
	6.1	Drive motor rating S2 60 min		kW	1.1	1.1
	6.2	Lift motor rating at S3 15%		kW	0.84	0.84
	6.4	Battery voltage/nominal capacity		V/Ah	24 / 210	24 / 210
	6.5	Battery weight		kg	190	190
Addition data	8.1	Type of drive control			DC	DC
	10.5	Steering design			Mechanical	Mechanical
	10.7	Sound pressure level at the driver's ear		dB(A)	74	74

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

# Zorra Eléctrica Conductor Caminando

## EPT-20-20WA y EPT25-WA

### Capacidad de Carga 2,5T. y 3,0T.

				EP	EP	
Distinguishing mark	1.1	Manufacturer		EP	EP	
	1.2	Model designation		EPT25-WA	EPT25-WA	
	1.3	Drive		Electric	Electric	
	1.4	Operator type		Pedestrian	Pedestrian	
	1.5	Load capacity	Q	kg	2500	2500
	1.6	Load center distance	c	mm	600	600
	1.8	Load distance □ centre of drive axle to fork	x	mm	916 / 982	937 / 1003
	1.9	Wheelbase	y	mm	1418	1488
	Service weight	2.1	Service weight		kg	565
2.2		Axle loading, laden front/rear		kg	955 / 1580	955 / 1580
2.3		Axle loading, unladen front/rear		kg	430 / 105	430 / 105
Tyres/chassis	3.1	Tyre type			Polyurethane	Polyurethane
	3.2.1	Tyre size, front		mm	Φ85x70	Φ85x70
	3.3.1	Tyre size, rear		mm	Φ230x75	Φ230x75
	3.4	Additional wheels (castor wheels)		mm	Φ85x48	Φ85x48
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1 x +2 / 4	1 x +2 / 4
	3.6.1	Tread width, front	b10	mm	498	498
	3.7.1	Tread width, rear	b11	mm	370 / 515	370 / 515
Dimensions	4.4	Lift height	h3	mm	120	120
	4.9	Height of tiller handle in drive position min./max.	h14	mm	715 / 1200	715 / 1200
	4.15	Lowered height	h13	mm	85	85
	4.19	Overall length	l1	mm	1748	1818
	4.20	Length to face of forks	l2	mm	621	621
	4.21	Overall width	b1/b2	mm	710	710
	4.22	Fork dimensions	s/e/l	mm	55 x 170 x 1150	55x170x1220
	4.25	Distance between fork-arms	b5	mm	540 / 685	540 / 685
	4.32	Ground clearance, center of wheelbase	m2	mm	30	30
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	4.34.2	Aisle width for pallets 800×1200 crossways	Ast	mm	2255	2265
4.35	Turning radius	Wa	mm	1600	1620	
Performance data	5.1	Travel speed, laden/unladen		km/ h	5 / 5.5	5 / 5.5
	5.2	Lifting speed, laden/unladen		m/s	0.051 / 0.060	0.051 / 0.060
	5.3	Lowering speed, laden/unladen		m/s	0.032 / 0.039	0.032 / 0.039
	5.8	Max. gradeability, laden/unladen		%	8 / 16	8 / 16
	5.10	Service brake			Electromagnetic	Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	1.1	1.1
	6.2	Lift motor rating at S3 15%		kW	0.84	0.84
	6.4	Battery voltage/nominal capacity		V/Ah	24 / 240	24 / 240
	6.5	Battery weight		kg	220	220
	Addition data	8.1	Type of drive control			DC
10.5		Steering design			Mechanical	Mechanical
10.7		Sound pressure level at the driver's ear		dB(A)	74	74

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## EPT-20-20WA y EPT25-WA

### Capacidad de Carga 2,5T. y 3,0T.

				EP	EP	
Distinguishing mark	1.1	Manufacturer		EP	EP	
	1.2	Model designation		EPT20-20WA(Li)	EPT20-20WA(Li)	
	1.3	Drive		Electric	Electric	
	1.4	Operator type		Pedestrian	Pedestrian	
	1.5	Load capacity	Q	kg	2000	2000
	1.6	Load center distance	c	mm	600	600
	1.8	Load distance □ centre of drive axle to fork	x	mm	916 / 982	937 / 1003
	1.9	Wheelbase	y	mm	1418	1488
	Service weight	2.1	Service weight		kg	385
2.2		Axle loading, laden front/rear		kg	955 / 1580	955 / 1580
2.3		Axle loading, unladen front/rear		kg	430 / 105	430 / 105
Tyres/chassis	3.1	Tyre type			Polyurethane	Polyurethane
	3.2.1	Tyre size, front		mm	Φ85x70	Φ85x70
	3.3.1	Tyre size, rear		mm	Φ230x75	Φ230x75
	3.4	Additional wheels (castor wheels)		mm	Φ85x48	Φ85x48
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1 x +2 / 4	1 x +2 / 4
	3.6.1	Tread width, front	b10	mm	498	498
	3.7.1	Tread width, rear	b11	mm	370 / 515	370 / 515
Dimensions	4.4	Lift height	h3	mm	120	120
	4.9	Height of tiller handle in drive position min./max.	h14	mm	715 / 1200	715 / 1200
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Performance data	5.1	Travel speed, laden/unladen		km/ h	5 / 5.5	5 / 5.5
	5.2	Lifting speed, laden/unladen		m/s	0.051 / 0.060	0.051 / 0.060
	5.3	Lowering speed, laden/unladen		m/s	0.032 / 0.039	0.032 / 0.039
	5.8	Max. gradeability, laden/unladen		%	8 / 16	8 / 16
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Electric-engine	6.1	Drive motor rating S2 60 min		kW	1.1	1.1
	6.2	Lift motor rating at S3 15%		kW	0.84	0.84
	6.4	Battery voltage/nominal capacity		V/Ah	24 / 205	24 / 205
	6.5	Battery weight		kg	50	50
	Addition data	8.1	Type of drive control			DC
10.5		Steering design			Mechanical	Mechanical
10.7		Sound pressure level at the driver's ear		dB(A)	74	74

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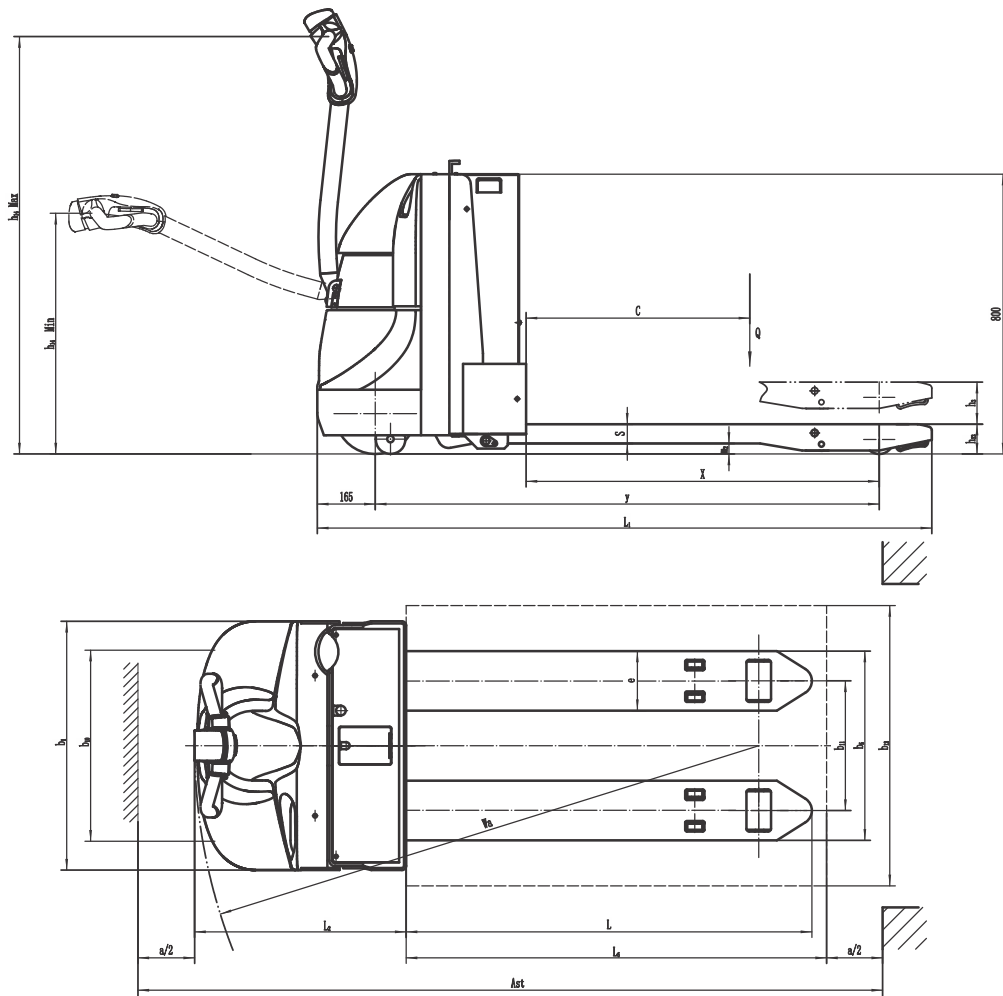
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## EPT-20-20WA y EPT25-WA

### Capacidad de Carga 2,5T. y 3,0T.

				EP	EP	
Distinguishing mark	1.1	Manufacturer		EP	EP	
	1.2	Model designation		EPT25-WA(Li)	EPT25-WA(Li)	
	1.3	Drive		Electric	Electric	
	1.4	Operator type		Pedestrian	Pedestrian	
	1.5	Load capacity	Q	kg	2500	2500
	1.6	Load center distance	c	mm	600	600
	1.8	Load distance □ centre of drive axle to fork	x	mm	916 / 982	937 / 1003
	1.9	Wheelbase	y	mm	1418	1488
	Service weight	2.1	Service weight		kg	385
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Performance data	5.1	Travel speed, laden/unladen		km/ h	5 / 5.5	5 / 5.5
	5.2	Lifting speed, laden/unladen		m/s	0.051 / 0.060	0.051 / 0.060
	5.3	Lowering speed, laden/unladen		m/s	0.032 / 0.039	0.032 / 0.039
	5.8	Max. gradeability, laden/unladen		%	8 / 16	8 / 16
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Electric-engine	6.1	Drive motor rating S2 60 min		kW	1.1	1.1
	6.2	Lift motor rating at S3 15%		kW	0.84	0.84
	6.4	Battery voltage/nominal capacity		V/Ah	24 / 205	24 / 205
	6.5	Battery weight		kg	50	50
	Addition data	8.1	Type of drive control			DC
10.5		Steering design			Mechanical	Mechanical
10.7		Sound pressure level at the driver's ear		dB(A)	74	74

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## Opcionales

No.	Optional items	EPT20-20WA/EPT25-WA
1.1	Fork length	●1150/1220○850/1000/1300/1450/1600/1800/2000 /2200/2400
1.2	Fork width	●540/685○600/725/790/840/940/1000/1050 /1100/1200
1.3	Fork lowered height	●85
1.4	Fork carriage width	726
1.5	Fork carriage height	○1220mm† 48in† ○1520mm† 60in†
2.1	Load wheel type	●Double○Single
2.2	Load wheel material	●PU
2.3	Drive wheel material	●PU○Trace PU○Rubber
2.7	Battery capacity	●205Ah●210Ah† Lead Acid battery† ○240Ah† Lead Acid battery†
2.8	Charger	●24V-100AExternal○24V-50AExternal ●24V-30AExternal† Lead Acid battery† ○24V-50AExternal† Lead Acid battery†
2.9	Battery indicator	●Yueli Hourmeter† With time†
3.3	Castor wheels	●Yes and not customized
3.4	Water auto-filling system	○Yes and not customized
3.16	Vertical handler working	●Vertical handler working
4.1	Battery side pull function	○Battery side pull function
4.2	Cold storage	○Cold storage
4.4	Weighting system with fork	○Weighting system with fork
Note† ●Standard ○ Optional - Inconformity		