For conveying loads over long distances

Suitable for indoor and outdoor use

Increased ground clearance

Platform for transporting goods

Numerous couplings for different trailers (optional)



EZW 104

Electro flatbed truck (350 kg)

Robust, versatile and economical: These are the advantages offered by our EZW 104 electric platform truck. For use in warehouses or outside – with loads up to 350 kg on the loading area, this durable, easy to handle platform truck is suitable for almost any application. For fatigue–free transporting of loads, especially over long distances on trade fair grounds, at airports, on factory sites or in industrial halls.

But that's not all: Our EZW 104 offers you not only maximum operator comfort and safety, but also impressive performance with low energy consumption:

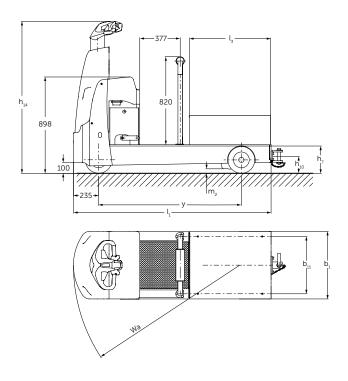
• The ergonomically perfected tiller head offers the operator the required stability.

- The cushioned platform absorbs impacts due to uneven floors and the solid rubber tyres protect the operator's back and the truck as well.
- The platform provides application options, making it easy to transport tools, baggage or small parts.
- The storage space in front of the operator can be used to transport smaller parts or tools.
- The sturdy steel frame lasts for the lifetime of a truck in daily operation, thanks to its rugged design.
- The optionally available couplings also provide numerous possibilities for different trailer solutions.

Summary: Our compact EZW 104 features sophisticated ergonomics and technology to ensure gentle and safe working with a high degree of cost and energy efficiency.



EZW 104





Issue: 07/2015

Technical data in line with VDI 2198

	1.1	Manufacturer (abbreviation)			Jungheinrich
Identification	1.2	Model			EZW 104
	1.3	Drive			Electric
	1.4	Manual, pedestrian, stand-on, seated, order picker operation			stand-on
	1.5	Load capacity/rated load	Q	t	0.35
	1.7	Rated tractive power	F	N	200
	1.9	Wheelbase	y	mm	1,330
Weights	2.1	Service weight	,	kg	357
	2.1.1	Net weight incl. battery (see row 6.5)		kg	477
	2.2	Axle load with load front/rear		kg	303 / 524
	2.3	Axle load without load front/rear		kg	276 / 201
Wheels / frame	3.1	Tyres			Solid rubber
	3.2	Tyre size, front		mm	3.00/250x82
	3.3	Tyre size, rear		mm	3.00/250x82
	3.5	Wheels, number front/rear (x = driven wheels)			2/2x
	3.6	Tread width, front	b ₁₀	mm	120
	3.7	Tread width, rear	b ₁₁	mm	540
Basic dimensions	4.8.1	Standing height	h ₇	mm	267
	4.9	Height of tiller in drive position min. / max.	h ₁₄	mm	1,415
	4.12	Coupling height	h ₁₀	mm	158
	4.16	loading area length	l ₃	mm	757
	4.18	Loading area width	b ₉	mm	606
	4.19	Overall length	l ₁	mm	1,842
	4.21	Overall width	b ₁ /b ₂	mm	630
	4.32	Ground clearance, centre of wheelbase	m ₂	mm	40
	4.35	Turning radius	W _a	mm	1,565
Perform- ance data	5.1	Travel speed, laden/unladen		km/h	13 / 14
	5.5	Drawbar pull w. / w.o. load		N	200
	5.6 5.10	Max. drawbar pull, laden/unladen		N	800
	5.10	Service brake			electro-magnetic
□ ₽	6.1	Drive motor, output S2 60 min.		kW	1.2
	6.4	Battery voltage/nominal capacity K5		V/Ah	24 / 158
	6.5	Battery weight		kg	120
Misc.	8.1	Type of drive control			AC technology
Ξ	8.5	Trailer coupling, model/type DIN			Plug coupling

Benefit from the advantages







Ergonomic storage facility





Easy accessable platform

Drive motor and performance data

Three-phase AC technology ensures high performance levels and low maintenance costs:

- Three-phase AC drive motor and 158-Ah battery allow for intensive applications.
- Travel speeds of up to 14 km/h unladen.
- · Energy recovery through regenerative braking on deceleration.
- XFC battery with boost charging.

Operation and ergonomics

The ergonomic multi-function tiller head with clearly identified functions:

• A clear colour coding system and buttons with wear-resistant icons for intuitive operation.

- · Ergonomic rotary button for forward and reverse travel.
- · Pushbutton for emergency disconnect.
- · Low step for effortless entry and exit to and from the vehicle.

Standard equipment

In addition to the frame, made of highquality 8-mm steel plate, the EZW 104 also features numerous accessories as standard equipment:

- Built-in charger and LED charge indicator to ensure convenient charging.
- Key switch to protect against unauthorised use.
- · Activation of truck via PIN instead of a key (optional).
- · Superb comfort with solid rubber tyres.

- · Cushioned stand-on platform to protect the operator.
- Large storage tray in front of the operator for transporting tools or smaller

Additional equipment (optional)

Extensive accessories for individual tailoring to your specific requirements:

- Different couplings.
- Guard as back support.
- Battery changing station.
- Special setups on the loading area, for example with multiple levels for small
- Also available: EZW 515 platform truck for higher loads.

Jungheinrich Aktiengesellschaft

Friedrich-Ebert-Damm 129 D-22047 Hamburg Telephone +49 40 6948-0 Telefax +49 40 6948-1777

info@jungheinrich.com www.jungheinrich.com

The German production facilities in Norderstedt, ISO 9001 Moosburg and Landsberg are certified. ISO 14001



