

PMW20

THE NEXT EVOLUTION OF PALLET JACKS

4,400 lbs | AC Drive Motor | Zero Battery Maintenance | 8-year Battery Warranty



WORK SMARTER

With rapid, restriction-free charging, BYD pallet jacks operate across multiple shifts without the need to change or replace batteries. Built using iron-phosphate technology, each pallet jack includes a state-of-the-art Battery Management System and the longest battery warranty in the industry. With BYD, peace of mind is assured.

PMW20 Specifications

			PMW20
Power			24 Volt
Capacity		lb	4400
Overall Length	l1	in	65
Head Length	l2	in	19.7
Overall Width	b1	in	28.6
Fork Dimensions		in	2.4 x 7 x 45.3
Fork Overall Width	b5	in	27
Turning Radius	Wa	in	59
Fork Height (Lowered)	h13	in	3.35
Fork Height (Raised)	h3	in	8
Control Handle Height, Min/Max	h14	in	31.8 / 51.4
Load Wheel Location (Lowered)			39
Load Wheel Location (Raised)		in	36.25
Drive Wheel		in	9 x 3
Load Wheels		in	3.34 x 4.33
Travel Speed (Full Load/No Load)		MPH	3.7 / 3.7
Gradeability (Full Load/No Load)		%	8 / 20
Drive Control			AC
Battery Voltage/Capacity		v/ah	24 / 130
Service Weight		lb	1100

**BYD reserves the right to alter and modify the design, features and technical parameters of its products at any given time and without prior notice, as products are subject to continuous development.*

Rev_9-20-A

PMW20 Features

STANDARD EQUIPMENT

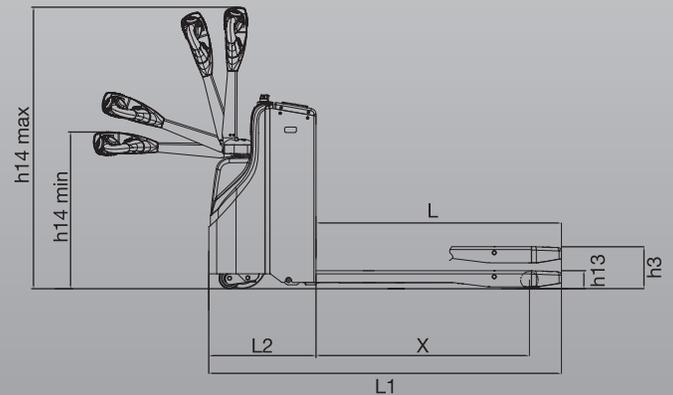
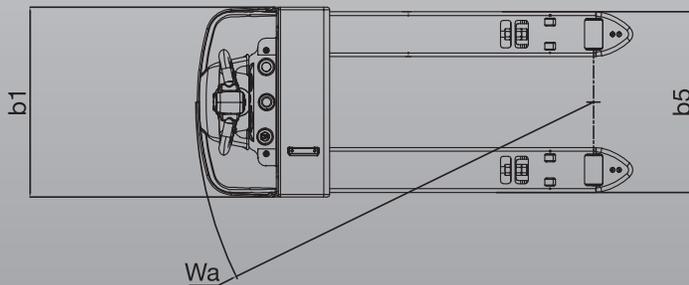
Iron Phosphate Battery Technology
 Battery 24V ■ 130Ah
 Onboard Charger 24V ■ 30A
 AC Drive Motor

OPTIONAL EQUIPMENT

Cold-Storage Version
 Stabilizing Casters
 Multiple Fork Lengths
 Load Backrest



PMW20 Dimensions



BYD Motors LLC

18910 S Wilmington Ave
 Rancho Dominguez, CA 90220

BYD Forklift production site is certified:
ISO 9001 ISO 14004 OHSAS 18001

 1-800-293-2886

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