

Full Powered Straddle Stacker

EB13C-118 / EB13C-138



- 2800 lbs. load capacity
- Lift height 118-138" (9.8-11.5')
- Lowered Mast Height 85-94.9"
- Polyurethane Tires
- Battery 24V/85Ah
- Charger Included
- DC Drive Motor
- Adjustable Forks 8.6-32.1"

Straddle Stacker

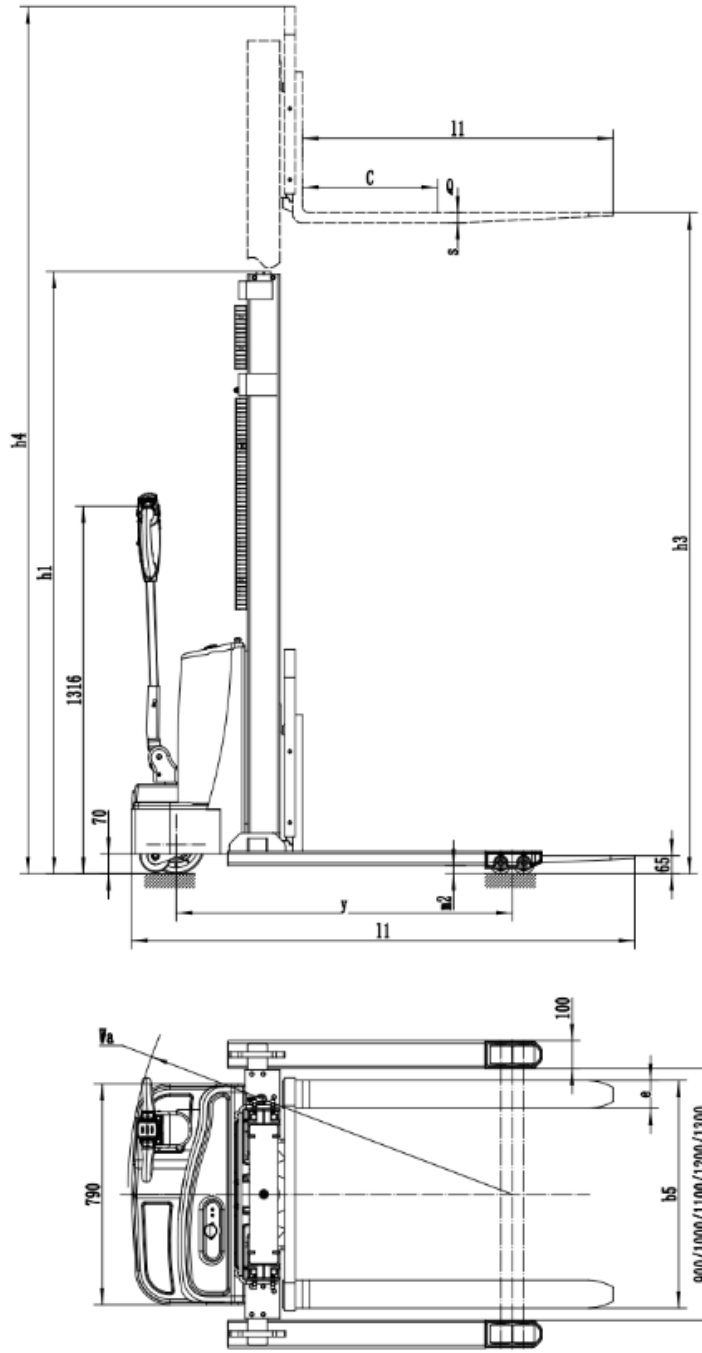
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EB13C-118 / 138		
Rated Lifting Weight / Rated Load	Q (lbs.)	2800
Load Center Distance	c (in)	24
Wheelbase	y (in)	48.6
Tire Type, Drive Wheel / Load Wheel		Polyurethane Tires
Drive Wheel Size (Diameter x Width)	in	Φ8.27 x 2.76
Load Wheel Size (Diameter x Width)	in	Φ3.15 x 2.76
Number of Wheels, x = Drive Wheel		1X+1/4
Height When Mast is Retracted	h1 (in)	85.0 / 94.9
Lift Height	h3 (in)	118 / 138
Maximum Height When Mast is Extended	h4 (in)	147.6 / 166.9
Minimum Fork Height	h13 (in)	2.56
Overall Length	l1 (in)	73.4
Inner Width of Support Legs	in	35.4/39.4/43.3/47.2/51.2
Fork Dimensions	s/e/l (in)	1.38x3.94x45.28
Fork Adjustment Width (Outer Width)	b5 (in)	8.6-32.1
Minimum Ground Clearance at Wheelbase Center	m2(in)	1.18
Minimum Turning Radius	Wa (in)	56.1
Operating Speed, Full Load/No Load	mph	2.3/2.4
Lifting Speed, Full Load/No Load	in/s	3.54/5.12
Driving Brake		Electromagnetic
Drive Motor Power	kw	0.75
Lift Motor Power	kw	2.2
Battery Voltage/Rated Capacity	(V)/(Ah)	Lead Acid Battery 24V/85
Charger Voltage	(V)/(A)	Lead Acid 24/10
Drive Control Type		DC
Steering Type		Mechanical

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MODEL #	MAST	LIFT HEIGHT	MAX MAST HEIGHT	SERVICE WEIGHT
EB13C-118	85"	118"	147.6"	1345 Lbs.
EB13C-138	94.9"	138"	166.9"	1390 Lbs.



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