HELI

www.heliforklift.net

OPD20/25L A2LIH

Low Levelorder Pickers

LI-ION



CHARACTERISTICS:

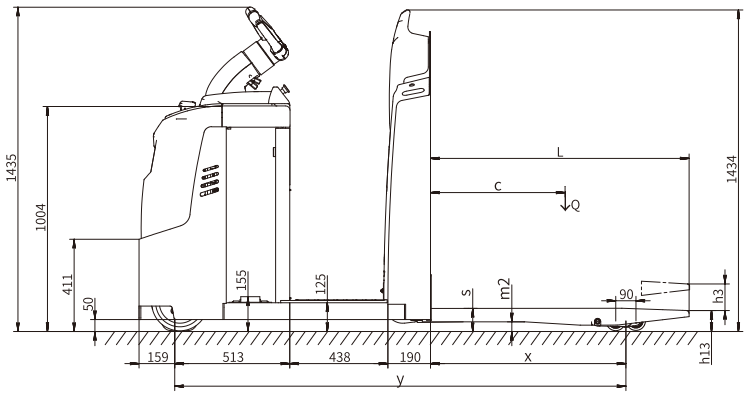
Standard battery side pull design, more convenient and efficient.
The operation handle returns to the center position automatically.
The jogging walking design on both sides of the truck body provides sensitive feedback.
AC controller,stepless,strong power,multiple automatic protection.
The LFP model lithium batteries are fast charging and efficient.
Electronic power steering,light and low noise.
AC driving motor without carbon brush and free maintenance.
Curve automatic deceleration function,safer.

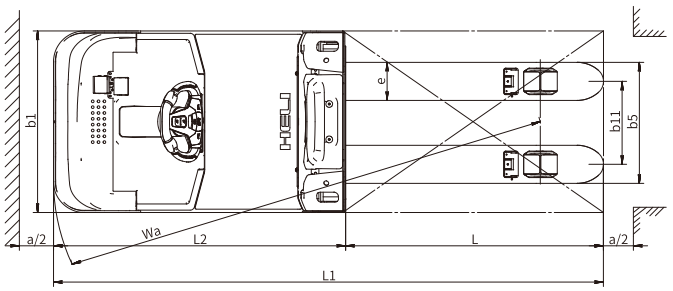
COMFORT AND ENERGY SAVING | STABLE AND RELIABLE | INTELLIGENT SECURITY | CONVENIENT MAINTENANCE

OPD20/25L A2LIH

HELI

	Characteristics				
1.1	Manufacture			HELI	
1.2	Series			H4	
1.3	Model			OPD20L-A2LIH	OPD25L-A2LIH
1.4	Operation			stand-on	
1.5	Load Capacity	Q	kg	2000	2500
1.6	Load Center Distance	c	mm	600	1200
1.7	Centre of axle to fork	x	mm	868	1600
1.8	Weelbase	y	mm	1990	2722
	Weight				
2.1	Service weight (incl. battery)		kg	1090	1190
2.2	Axle load with load, front/rear		kg	1050/2560	1165/2540
2.3	Axle load without load, front/rear		kg	790/295	850/340
	Wheels and types				
3.1	Tyres rubber, SE, pneumatic, polyurethane			polyurethane	
3.2	Tyre size, front			Φ250x80	
3.3	Tyre size, rear			Φ85x85	
3.4	Additional wheels			Φ140x54	
3.5	Wheels, number front/rear (x=driven)			1+1x/4	
3.6	Track width, front（驱动轮和辅助轮之间轴距）	b10	mm	485	
3.7	Track width, rear	b11	mm	370	
	Dimension				
4.1	Lift	h3	mm	125	
4.2	Height of tiller handle in drive position min/max		mm	1394/1440	
4.3	Height, lowered	h13	mm	85	
4.4	Overall length	L1	mm	2450	3700
4.5	Length of body	L2	mm	1300	1300
4.6	Overall width	b1	mm	810	810
4.7	Fork dimensions	s/e/L	mm	60x170x1150	660x170x2400
4.8	Fork spread	b5	mm	540	540
4.9	Ground clearance, centre of wheelbase	m2	mm	25	25
4.10	Turning radius	Wa	mm	2230	2970
	Performance				
5.1	Travel speed, with / without load (Efficiency/Drive Plus)		km/h	9.5/12.5	9.5/12.5
5.2	Lifting speed, with / without load		m/s	70/100	70/100
5.3	Lowering speed, with / without load		m/s	70/60	70/60
5.4	Max. gradeability, with / without load		%	5/15	5/15
5.5	Service brake			electric	
	Drive Unit				
6.1	Drive motor rating S2 60 min (Efficiency/Drive Plus)		kW	3	3
6.2	Lift motor rating at S3 15 %		kW	3	3
6.3	Battery voltage / rated capacity (5 h) lead acid		v/Ah	24/404	24/404
6.4	Battery weight (± 5 %)		kg	380	380
	Other				
7.1	Type of drive control			AC	AC





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* Our products are subject to improvements and changes without notice.

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