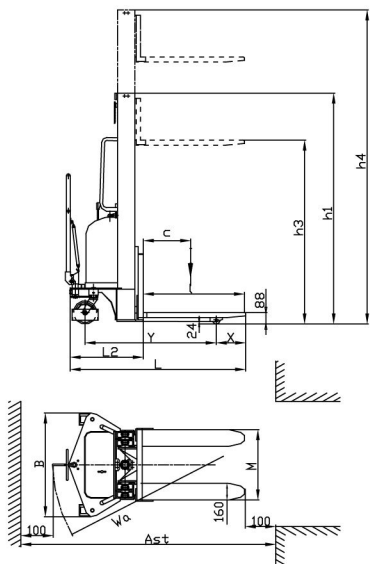
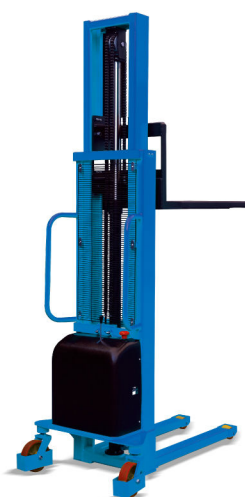


Semi electric stacker MES series

- ▲ Ergonomic design with handle for easy pulling and pushing the stacker.
- ▲ Strong brake castor for safety.
- ▲ Specially extruding mast profile to guarantee the strength.
- ▲ Maintenance free starting battery and maintenance free traction battery available.
- ▲ **Conforms to EN1757-1:2001,EN1727.**



MES1016



MES1025

MES1025
With Optional Steering Handle

i-Lift No.		1530201	1530202
Model		MES1016	MES1025
Rated Capacity	kg(lb.)	1000(2200)	
Load Center	C (mm)(in.)	550(21.7)	
Max. Fork Height	h3 (mm)(in.)	1600(63)	2500(100)
Min. Fork Height	(mm)(in.)	88(3.5)	
Fork Length	l (mm)(in.)	1150(45.3)	
Overall Length	L (mm)(in.)	1700(70.1)	1780(70.1)
Truck Length incl. Fork face	L2 (mm)(in.)	550(21.7)	630(24.8)
Over Width	B (mm)(in.)	800(31.5)	
Closed Mast Height	h1 (mm)(in.)	2078(81.8)	1890(74.4)
Extended Mast Height	h4 (mm)(in.)	—	3104(122.2)
Fork Overall Width	M (mm)(in.)	540(21.3)	
Load Distance	X (mm)(in.)	295(11.6)	280(11)
Wheels Base	Y (mm)(in.)	1280(50.4)	1300(51.2)
Ground Clearance	(mm)(in.)	24(0.9)	
Front Load Wheel	Dia. X Width (mm)(in.)	PU Φ80x70(3x2.6)	
Rear Steering Wheel	Dia. X Width (mm)(in.)	PU Φ180x50(7x2)	
Individual Fork Width	(mm)(in.)	160(6.3)	
Turn Radius	Wa (mm)(in.)	1580(62.2)	
Aisle Width for Pallets 1000*1200 Crossways	(mm)(in.)	2390(94.1)	
		2380(93.7)	
Aisle Width for Pallets 800*1200 Lengthways	(mm)(in.)	2380(93.7)	
Lifting Speed (Without load)	(mm/s)	145	
Lifting Speed (With load)	(mm/s)	84	
Lowering Speed (Without load)	(mm/s)	89	
Lowering Speed (With load)	(mm/s)	110	
Motors Lifting	(Kw/V)	1.5/12	
Battery (service free)	(Ah/V)	100/12	120/12
Charger	(A/V)	10/12	12/12
Net Weight (with battery)	(kg)(lb.)	240(428)	300(660)
Steering Handle		O	O

O = Option