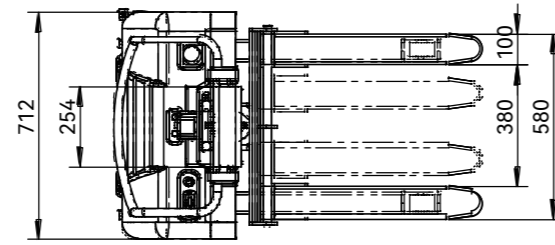


Single Mast Stacker SMS series

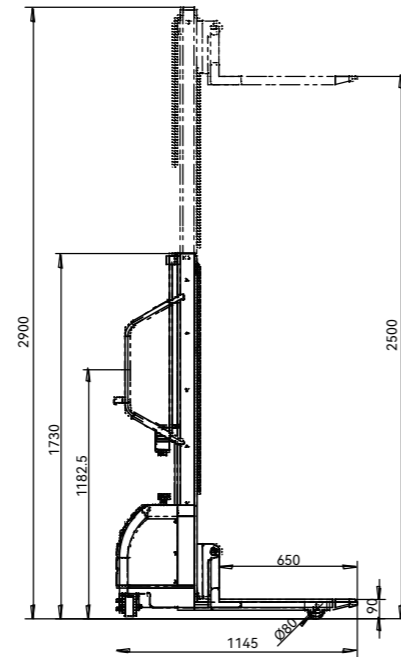
- ◆ Compact and flexible structure.
- ◆ Convenient driving with comfortable seat.
- ◆ Safe braking is reasonable and reliable.
- ◆ Suitable for light load.
- ◆ No pollution and no noise.
- ◆ Optional EPS electric power steering system, light and nimble operation.



SMS0525



SMS0525

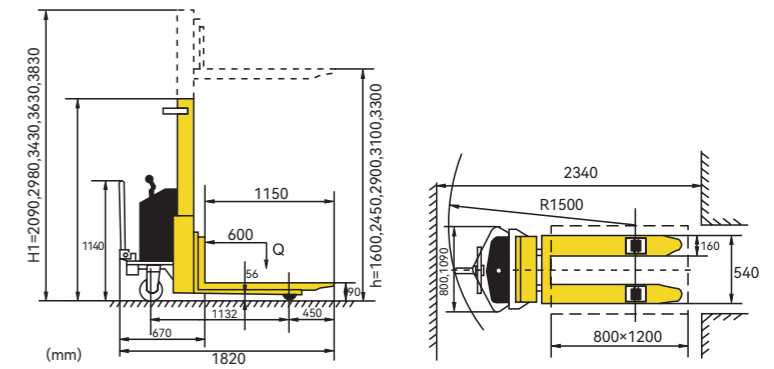


Model	SMS0613	SMS0616	SMS0520	SMS0525
Capacity	Q (kg)	600	600	500
Load Center	C (mm)	400	400	300
Type of Lifting		Electric	Electric	Electric
Operating Type		Walkie	Walkie	Walkie
* Front Wheel Size	(mm)	Ø80×60	Ø80×60	Ø80×60
Steering Wheel Size	(mm)	Ø100×50	Ø100×50	Ø100×50
Min. Fork Height	(mm)	90	90	90
Max. Fork Height	h3 (mm)	1300	1600	2000
Fork Outside Width	(mm)		580	
Fork Inside Width	(mm)		380	
Fork Length	l (mm)		650	
Single Fork Size	e/s (mm)		100	
Overall Length	L1 (mm)	1058	1058	1068
Overall Width	b1 (mm)	713	713	713
Overall Height	h1 (mm)	1740	2040	1790
Lifting Motor	(V/W)	12/800	12/800	12/800
Battery Capacity	(V/Ah)		12/60	
Battery Weight	(kg)	10	10	10
Net Weight	(kg)	150	165	200

* Option: Swivel Castor Available

Semi-Electric Stacker MS series

- ◆ Heavy duty design and top quality mast construction.
- ◆ Safety guard on load roller and steering wheel.
- ◆ Light and easy manual steering system.
- ◆ Stepless speed of lifting/lowering.
- ◆ Conforms to EN1757-1.



MS



Option: Straddle leg MW.

Model	MS1016	MS1024	MS1029	MS1031	MS1033	MS1516	MS1524	MS1529	MS1531	MS1533
Capacity	(kg)	1000	1000	1000	1000	1500	1500	1500	1500	1500
Max. Fork Height	h3 (mm)	1600	2450	2900	3100	3300	1600	2450	2900	3100
Min. Fork Height	(mm)			90					90	
Load Center	C (mm)			400					400	
Wheels Base	Y (mm)			1132					1132	
Load Distance	X (mm)			450					450	
Truck Length incl. Fork Face	L2 (mm)			670					670	
Lifting Speed (with/without load)	(mm/s)			95/127					64/96	
Lowering Speed (with/without load)	(mm/s)			106/74					106/74	
Fork Length	l (mm)			1150					1150	
Fork Overall Width	M (mm)			540					540	
Single Fork Width	(mm)			160					160	
Front Wheel	(mm)			Ø82×70					Ø82×70	
Rear Wheel	(mm)			Ø180×50					Ø180×50	
Turning Radius	Wa (mm)			1500					1500	
Power Pack	(KW/V)			1.6/12					1.6/12	
Battery	(Ah/V)			120/12					180×2/12	
Charger	(A/V)			12/12					12/12	
Overall Length	L (mm)			1820					1820	
Overall Width	B (mm)	800	800	800	1000	1000	800	800	800	1000
Overall Height	h1 (mm)	2090	1800	2025	2125	2225	2125	1800	2025	2125
Net Weight (with battery)	(kg)	480	540	580	595	610	480	540	580	595

Staddle leg is available.