

STAXX
STAXX MATERIAL HANDLING EQUIPMENT CO., LTD

ELECTRIC STACKER

WS10S-ei

Make
Your Job
Easier

www.staxx-mhe.com



INTELLIGENT HANDLE

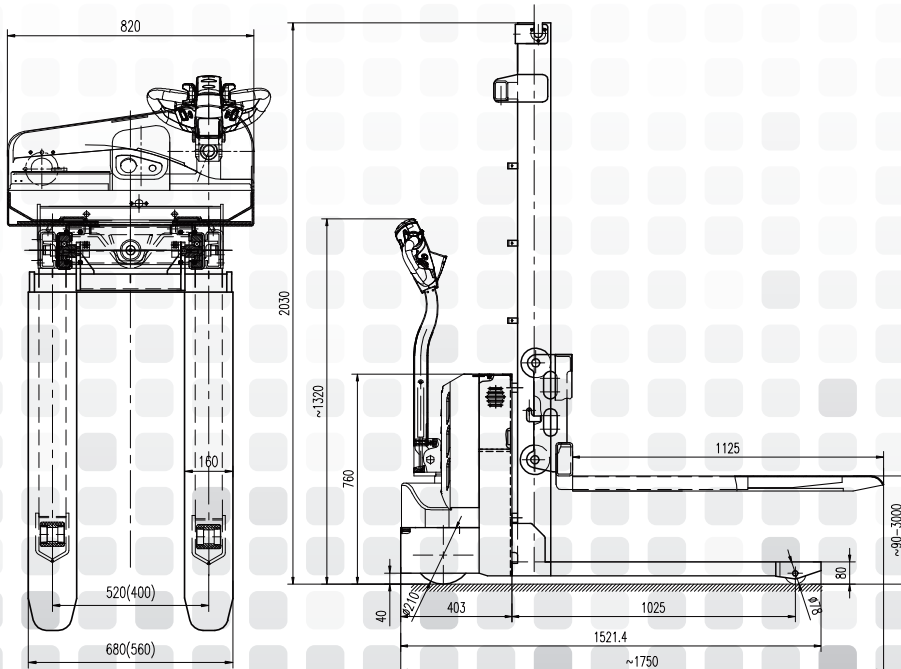
- ◆ VEHICLE WORKING STATUS DISPLAYING
- ◆ QUICK ERROR DETECTING
- ◆ ALL MAINTENANCE INFORMATION VISUALIZED



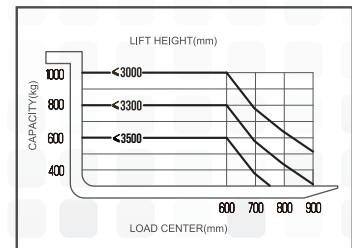
WS10/15S-ei

ELECTRIC STACKER

MODEL		WS10S-ei	WS15S-ei
CHARACTERISTICS			
1.1	Drive unit	Electric	Electric
1.2	Operator type	Walkie	Walkie
1.3	Capacity	kg	1500
1.4	Load center distance	mm	600
1.5	Wheel base	mm	1231
WEIGHT			
2.1	Service weight(with battery)	kg	389/419/439/459/479/499
2.2	Service weight(without battery)	kg	339/369/389/409/429/449
WHEEL			
3.1	Tyre type driving wheels/loading wheels		PU
3.2	Size of loading wheels	mm	φ78
3.3	Size of driving wheel	mm	φ210
3.3	Size of balance wheel	mm	φ180
3.4	Wheel quantity	pcs	4
SPECIFICATIONS			
4.1	Lift height	mm	1600/2000/2500/3000/3300/3500
4.2	Mast lower height	mm	2010/1530/1780/2030/2180/2280
4.3	Mast extend height	mm	2010/2490/2990/3490/3790/3990
4.5	Overall length	mm	1750
4.7	Overall width	mm	820
4.8	Fork dimensions	mm	54x160x1125
4.9	Width across forks	mm	560/680
4.1	Lowered height of fork	mm	90
4.11	Clearance	mm	30
4.12	Aisle width for pallets (1000 x 1200mm)	mm	2305
4.13	Aisle width for pallets (800 x 1200mm)	mm	2230
4.14	Min turning radius	mm	1470
PERFORMANCE			
5.1	Travelling speed, laden/unladen	km/h	3.5/4.0
5.2	Lifting speed, laden/unladen	mm/s	100/112
5.3	Lowering speed, laden/unladen	mm/s	92/85
5.4	Max. gradeability,laden/unladen	%	5/7
5.5	Service brake type		Electronic
ELECTRIC ENGINE			
6.1	Driving motor	kw	0.65
6.2	Lifting motor	kw	2.2
6.3	Battery voltage/capacity	V/Ah	12/75Ah x 2
6.4	Battee size	mm	(260×172×214)×2
6.5	Controller		STAXXA6101



LOAD CHART



LOAD CHART

