



PS13/15RM PLUS

The Most Versatile Stacker

INTRODUCTION

Compact structure with excellent forward function, vehicles in a narrow space can be used;

Faster + High efficiency with German motor!
Upgraded speed of 8km/h for Ride-on Mode

High-performance AC drive system, combined with electric steering unit to enhance whole vehicle's performance and efficiency; With high-quality components, excellent cost performance.

If the vehicle is used in warehousing long distance transporting, optionally foldable pedal is the best choice.

ADVANTAGES

- Straddle leg design
- Forward function
- AC drive system
- Operator' Working will be easier with Electric Steering technology
- The large battery capacity extends long time operation needs
- Optional sideshift function
- Optional side-pull battery
- Optional pedal, protective arm, ergonomically foldable pedal



❄️ Optional special configuration for cold storage

🔋 Optional lithium battery configuration

8km/h

Reach mast

In comparison with common counterbalance heavy stacker, PS13/15RM PLUS not only have same stability, but also have flexible

Fork tilting

Tilting fork makes the pallet stacking work easier and safer, and separate



Optional sideshift function

The optional sideshift function allows the forks to move, especially for small space, cargo can be accurately placed on the shelf

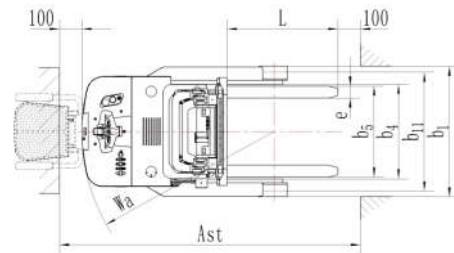
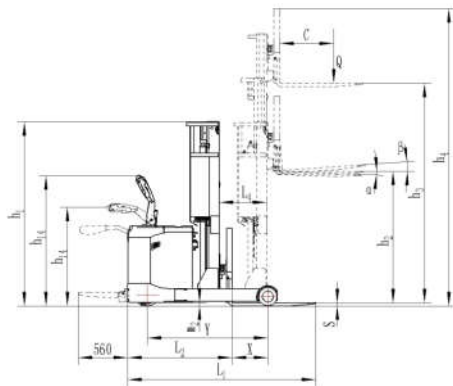
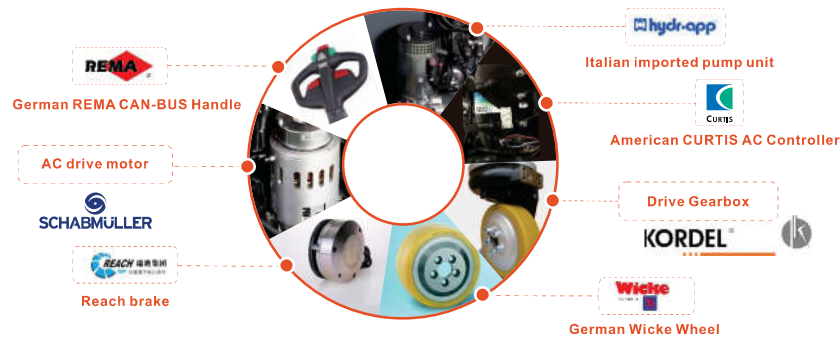
Straddle Leg

Direct entry of
800x1220mm pallet with
upgraded design of the
straddle 880mm inner
width.



PS13/15RM PLUS

Top brand key componnets



Type sheet for industrial truck acc. to VDI 2198 1KG-2.2LB 1INCH-25.4MM

Distinguishing mark	1.2 Manufacturer's type designation	1.3 Power(battery ,diesel,petrol gas,manual)	1.4 Operator type	1.5 Load Capacity / rated load	1.6 Load centre distance	1.8 Load distance ,centre of drive axle to fork	1.9 Wheelbase	Q(kg)	C(mm)	X(mm)	Y(mm)	PS13RM16PLUS	PS13RM30PLUS	PS13RM48PLUS	PS15RM16PLUS	PS15RM30PLUS	PS15RM48PLUS
												Battery	Battery	Battery	Battery	Battery	Battery
Weight	2.1	Service weight	kg	1750	1900	2200	1800	1950	2250								
Tyres, chassis	3.1	Tires	mm	Polyurethane (PU)	Polyurethane (PU)												
Dimensions	4.1	Tilt of mast/fork carriage forward/backward	α / β (°)	2196	2096	2196	2196	2096	2196								
Performance data	5.1	Travel speed, laden/ unladen	km/h	0.085/0.122	0.11/0.165	0.11/0.10	0.11/0.10	0.11/0.10	0.11/0.10								
Electric- engine	6.1	Drive motor rating	kW	2.2	3.0	3.0	3.0	3.0	3.0								
Additional data	8.1	Type of drive control	dB(A)	67	67												