

ONYX

Built to perform, built to last.



Walkie Reach Stacker

WR15

FEATURES

- **Industry-leading compact design** maximises manoeuvrability in tight and confined spaces.
- **Extendable reach mast** enables easy handling of pallets at various depths for improved versatility.
- **Smooth and controlled lifting/lowering system** enhances load stability and efficiency.
- **Reinforced chassis and mast construction** for long-lasting durability and reliability.
- **Electronic power steering (EPS)** reduces operator effort and enhances control in confined spaces.

Characteristics		WR15
Driving type		Vertical
Operation		Walkie
Capacity	kg	1500
Load centre	mm	600
Wheel base	mm	1362



Walkie Reach Stacker

WR15T

Specifications

Weight									
Weight without battery	kg	2110	2150	2190	2214	2230	2270	2310	2350
Weight with battery	kg	2320	2360	2400	2424	2440	2480	2520	2560
Wheel									
Wheel		PU							
Front wheel	mm	Φ124							
Drive wheel	mm	Φ220							
Specifications									
Mast lifting height	mm	3700	4000	4500	4800	5000	5500	5800	6000
Mast lower height	mm	1820	1920	2087	2187	2254	2421	2521	2588
Mast extend height	mm	4755	5055	5555	5855	6055	6555	6855	7055
Overall length (fork forward)	mm	2705							
Overall length (fork backward)	mm	2120							
Rear body width	mm	990							
Inner width of fork leg	mm	990/1220							
Outer width of fork leg	mm	1302/1532							
Fork length	mm	1070							
Single fork width	mm	100							
Overall fork width	mm	200~800							
Side shifting distance	mm	±80							
Min. fork height	mm	70							
Freelifting height	mm	3700	4000	4500	4800	5000	5500	5800	6000
Clearance	mm	1362							
Aisle width (800*1200mm pallet) Horizontal/vertical	mm	2900							
Aisle width 1000*1200mm pallet) Horizontal/vertical	mm	2700							
Performance									
Driving speed, laden/unladen	km/h	4/4.3							
Lifting speed, laden/unladen	mm/s	120/185							
Lowering speed, laden/unladen	mm/s	313/145							
Gradeability, laden/unladen	%	8/10							
Electric Engine									
Driving motor	kW	2.2							
Lifting motor	kW	4							
Battery	V/Ah	24V/280Ah							
Battery size	mm	790x210x576							
Brake		Electromagnetic							
Controller		1298-Curtis							

For more detailed specifications visit the ONYX website at: www.onyxforklifts.com