



## RS15-E

Electric Stacker 1.5T

- Foldable Platform & side armrest to ensure comfortable operation
- CURTIS Control System to ensure smooth operation
- Heavy duty Mast with Side-chains Design to ensure wide view
- Power Battery to ensure long time working for wide applications

REDDOT EQUIPMENT LIMITED  
[www.reddotequipment.com](http://www.reddotequipment.com)

# Electric Stacker



# Electric Stacker 1.5T

## RS15-E

Distinguishing Mark				
Manufacturer				REDDOT
Model				RS15-E
Drive unit				electric
Operating type				standing
Rated capacity		Q	kg	1500
Load center		C	mm	500
Tyres,Chassis				
Wheel material				PU
Tyre size, loading wheels			mm	Ø80x70
Tyre size, driving wheels			mm	Ø210x70
Weight				
Net Weight ④			kg	775
Dimensions				
Lift height ①		H	mm	3000
Lowered height		H1	mm	85
Fork dementions		H3/B1/L	mm	55/160/1150
Outside width of the forks		E	mm	680
Overall length		A	mm	2090
Overall width		B	mm	795
Height, mast lowered ②		H4	mm	2065
Height, mast extended ③		H5	mm	3520
Turning radius		Wa	mm	1580/1995
Performance				
Travel speed, landen/unladen			Km/h	3-5
Lifting speed, laden/unladen			m/s	0.07-0.13
Lowering speed, laden/unladen			m/s	0.1-0.13
Max gradeability, laden/unladen			%	3-5
Service brake type				Electromagnetic
Electric-engine				
Driving motor rating S2 60 min			Kw	0.75
Lifting motor rating S3 15%			Kw	2.2
Battery voltage/nominal capacity K20			V/Ah	12x2/120
Addition Data				
Type of drive control				DC Curtis 1212P
Steering type				Mechanical

1.The parameters in the table are of the standard model.For more information,please contact us.  
2.The parameters are subject to change without notice.

## Mast Option

### RS15-E

Lift Height H(mm) ①	Lowered Mast Height H4(mm) ②	Extended Mast Height H5(mm) ③	Net Weight(kg) ④
1600	2065	2065	700
2000	1565	2520	725
2500	1815	3020	750
3000	2065	3520	775
3500	2315	4020	800

