



UPPER FORK



CDD15 - 070ES

1.5T Electric Reach Stacker



UPPER FORK

**PARAMETERS &
PERFORMANCE**

CDD15 - 070ES

FEATURE

Model		CDD15-070ES
Operating type		Waikle
Load capacity	kg	1500
Load center	mm	600
Wheel base	mm	1166

WHEELS

Wheels type		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/1/4
Driving wheelsize	mm	φ210×70
Balance wheel size	mm	φ115×55
Bearing wheel size	mm	φ80×70

DIMENSION

Standard lift height	mm	1600/2000/2500/3000/3300
Max extend height	mm	1990/2450/2950/3450/3750
Mast lowered height	mm	1990/1490/1740/1990/2140
Min.fork lowered height	mm	90
Outside width between forks	mm	550/600/650/685
Inside width between forks	mm	230/280/330/365
Fork size(length/width/thickness)	mm	1150/160/70
Overall length	mm	1755
Overall width	mm	790
Min. Turning radius	mm	1365
Min.Aisle width for pallets 800X1200	mm	1930
Min.Aisle width for pallets 1000X1200	mm	1970

PERFORMANCE

Travel speed,laden/unladen	km/h	4/4
Lift speed,laden/unladen	mm/s	100/160
Lowering speed,laden/unladen	mm/s	100/100
Gradeability,laden/unladen	%	5/7

ELECTRICAL CONFIGURATION

Drive motor/Lift motor	kw	DC0.75/DC2.2
Battery voltage/capacity	V/Ah	24/85
Charger specification	V/A	24/10

WEIGHT

Battery weight	kg	50
Service weight with battery	kg	560

OTHER

Noise level	dB(A)	70
Steering type		Mechanicalsteering