



UPPER FORK



CDD20HA

2.0T Electric Reach Stacker



UPPER FORK

PARAMETERS &
PERFORMANCE

CDD20HA

FEATURE

Model		CDD20HA
Load capacity	kg	2000
Load center	mm	500
Wheel base	mm	1285
Operating type		Walking

WHEELS

Wheels type		PU
Wheel quantity Driving wheel/Bearing wheel		1/1/4
Driving wheel size	mm	φ210×75
Bearing wheel size	mm	φ80×70(Double wheels)

DIMENSION

Maximum lifting height	mm	2000/2500/3000/3500
Mast lowered	mm	1485/1735/1985/2235
Max height(mast lifted with backrest)	mm	2450/2550/3450/3950
Min.fork lowered height	mm	85
Overall fork width	mm	560/680
Inside width between forks	mm	240/360
Fork length	mm	1150(Customizable)
Fork width	mm	185
Fork thickness	mm	55
Min.fork height	mm	30
Overall length(With /Without handle)	mm	1742
Overall width	mm	800
Overall height(With handle)	mm	1305
Overall height(Without handle)	mm	855
Min.Turning radius	mm	1462
Min.Aisle width for pallets 800x1200	mm	2195
Min.Aisle width for pallets 1000x1200	mm	2280

PERFORMANCE

Travel speed(laden/unladen)	km/h	4.5/5
Lift speed(laden/unladen)	mm/s	85/120
Lowering speed(laden/unladen)	mm/s	50/100
Gradeability(laden/unladen)	%	5/7

ELECTRICAL CONFIGURATION

Drive motor	kw	1.0
Lift motor	kw	2.2
Battery voltage/capacity	V/Ah	48V/45Ah
Brake		Electromagnetic/Regenerative
Controller		Jinpeng Special

WEIGHT

Battery weight	kg	4×12
Serviceweight with battery	kg	570/598/625/653