

# ELECTRIC REACH TRUCK-SIT-DOWN TYPE 1.6-2.0T

## STANDARD SPECIFICATION

Manufacturer		ANHUI HELI CO.,LTD.		
Model			CQD16S-B2	CQD20S-B2
Load Capacity		kg	1600	2000
Load Center		mm	600	600
Lifting Speeds	With load/Without load	mm/s	260/380	250/380
Standard Lift Height		mm	4250	
Max. Driving Speeds	With load/Without load	km/h	9/10	8.5/9.5
Min.Turning Radius(Outside)		mm	1700	1780
Max.Gradeability	With load/Without load	%	10/15	10/15
Reach Stroke	With load/Without load	mm	500	560
Driving Controller Type			MOSFET	
Lifting Controller Type			MOSFET	
Driving Motor		KW	5.4	
Pump Motor		KW	8.6	
Battery Voltage		V	48	
Battery Capacity		Ah	500	
Fork Size (L×W×T)		mm	1070×100×40	1200×125×50
Tire(Front/Rear)		mm	285×108/343×114	343×108/343×114
Total Weight		kg	3230	3450
G Min.under-clearance(bottom of mast)		mm	95	
H Overall length(with forks)		mm	2453	2608
Q Overall width		mm	1148	1266
Min. Right Angle Stack Aisle width(Pallet Size:1000×1000)		mm	2850	2870