

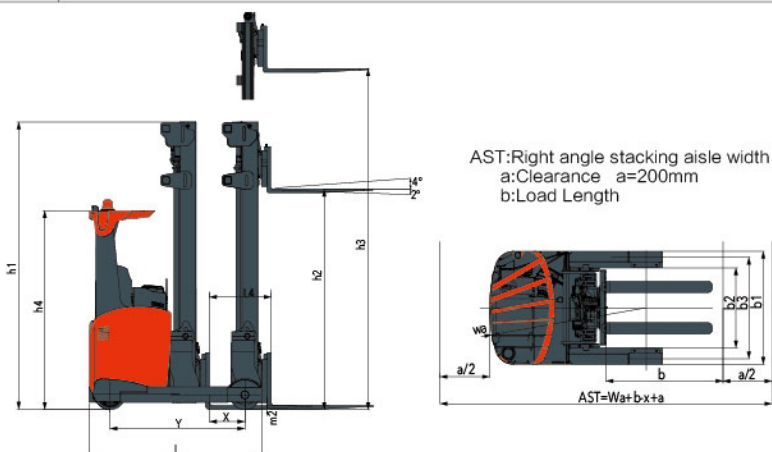
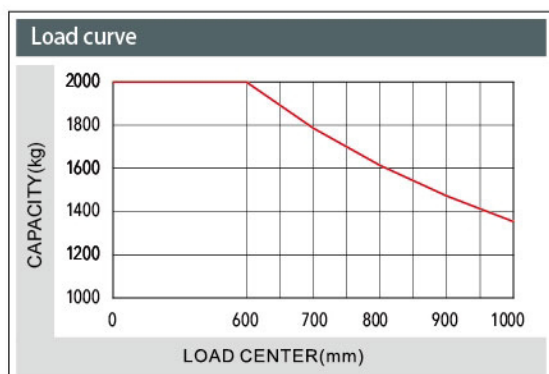


G2 2.0t G2 SERIES AC ELECTRIC REACH TRUCK-SIT-DOWN TYPE



检测
CNAS L7096

Characteristic				
1.01	Manufacturer			HELI
1.02	Model			CQD20
1.03	Configuration Number			GB2S
1.04	Load Capacity	Q	kg	2000
1.05	Load Center	C	mm	600
1.06	Power Type			Battery
1.07	Operator Type			Seated
1.08	Wheelbase	Y	mm	1515
Wheels & Tyres				
2.01	Tyre type			Polyurethane
2.02	Wheels, number front/rear (x=driven wheels)			1x/2
2.03	Track width, rear	b3	mm	1143
2.04	Wheel size, rear		mm	φ 330 × 100
2.05	Wheel size, front		mm	φ 343x114
Dimension Parameter				
3.01	Lift height	h3	mm	4600
3.02	Free lift height	h2	mm	1280
3.03	Mast height, lowered	h1	mm	2314
3.04	Fork size(thickness x width x length)	s/e/l	mm	40x122x1150
3.05	Fork tilt angle (front/rear)	°	°	2° /4°
3.06	Overall length(without fork)	L	mm	1942
3.07	Truck body width	b1	mm	1270
3.08	Distance between support arms	b2	mm	900
3.09	Reach distance	L4	mm	620
3.10	Load distance,centre of support arm wheel to face of forks	X	mm	383
3.11	Height of overhead guard (cab)	h4	mm	2215
3.12	Min. ground clearance(at the mast)	m2	mm	75
3.13	Min. turning radius	Wa	mm	1751
3.14	Aisle width with pallet 1000 x 1200 across forks	Ast	Ast	2810
Performance Parameter				
4.01	Travel Speed,with/without load		km/h	12/14
4.02	Lifting Speed,with/without load		m/s	0.35/0.55
4.03	Lowering Speed,with/without load		m/s	0.5/0.5
4.04	Reach speed, with/without load		m/s	0.11/0.11
4.05	Max. Gradeability,with/without load		%	10/15
Motor & Controller				
5.01	Drive Motor – 60 Min. Rating		kw	8.0
5.02	Pump Motor – 15 Min. Rating		kw	12.5
5.03	Steering motor power		kw	0.4
5.04	Drive Motor Control Method			MOSFET/AC
5.05	Pump Motor Control Method			MOSFET/AC
5.06	Type of Steering control			MOSFET/AC



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AUTHORIZED DEALER



2.0 t

G2 SERIES AC ELECTRIC REACH TRUCK-SIT-DOWN TYPE



- > AC system incorporating CAN-bus technology
- > EPS Electric power steering , steering auto centering , the automatic reductions of speed when cornering
- > Electric steering (choose 180° or 360°)
- > Finger tips and electromagnetic valve make hydraulic system working stable and controlling high efficient and precise
- > Electromagnetic brake on front wheel improves truck comfort and reliability and avoid truck getting out of track
- > Triplex masts with lifting heights up to 12500mm
- > Mast move forward, backward with end buffer, Lifting and dropping down with processing buffer and end buffer
- > Lifting height pre-selector(optional)
- > Orthodrome appearance, ergonomic cab
- > Fan shape overhead guard with clear view

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