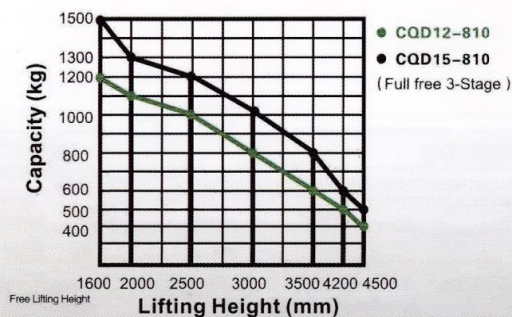
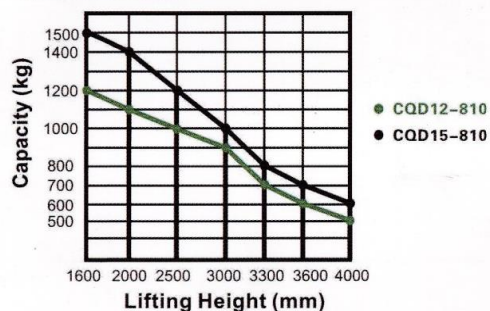


Model: CQD12/15-810

AC 1200/1500Kg (1400-4500mm)

Load Curve



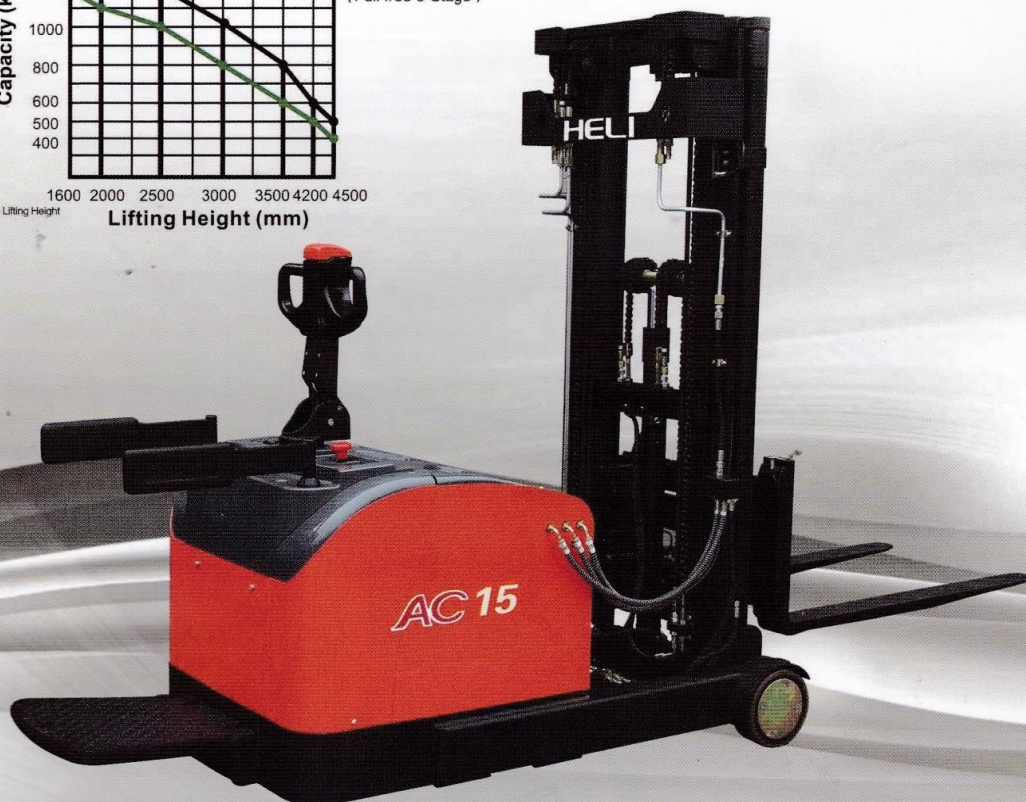
Advantages:

Configuration And Performance

- Fork lift, double oil cylinder more smoothly.
- Electro-hydraulic integrated control, multi-function handle.
- Electronic power steering system, light and low noise.
- Two-way magnetic valve, three drop speed mode.
- AC Driving system, No carbon brush, maintenance free.
- USA CURTIS driving controller.
- Electromagnetic, regenerative braking system.
- Automatic lifting limit, proximity switch, long life.

Safety

- Curve automatic deceleration devices, more safe.
- Goods high position, vehicle automatic deceleration.
- Stepless speed control system, safe and quiet.
- Controller with Multiple automatic protection.
- Emergency reversing device/Emergency brake switch.



NEW

Type	mm Lift height	Mast type	mm Outside width between forks	mm Inside width between forks
CQD12/15-810	1400/2000/2500/3000/3300/3600/4000	2-STAGE STD	200-755	0-555
CQD12/15-810	3700/3900/4200/4500	FULL FREE 3-STAGE		

Feature			
Model		CQD12/15	CQD12/15
Configuration No.		810	810
Type		Reach	Reach
Mast type		2-Stage STD	Full free 3-Stage
Load capacity	kg	1200/1500	1200/1500
Load center	mm	500	500
Wheel base	mm	1332	1332
Operating type		Walkie	Walkie
Wheels			
Wheels type		PU	PU
Wheel quantity		1/0/2	1/0/2
Driving wheel/Balance wheel/Bearing wheel			
Dimension			
Reach distance	mm	0-425	0-425
Standard lift height	mm	1400/2000/2500/3000/3300/3600/4000	3700/3900/4200/4500
Max extend height	mm	2235/2835/3335/3835/4135/4435/4835	4580/4780/5080/5380
Mast lowered height	mm	1490/1790/2040/2290/2440/2590/2790	1832/1898/1998/2098
Lowered fork height	mm	55	55
Fork size(length/width/thickness)	mm	1070/100/40	1070/100/40
Overall length	mm	2440/2896	2440/2896
Overall width	mm	1083	1083
Outside width between forks	mm	200-755	200-755
Tilt of fork (F/B)	Grad	3/5	3/5
Min.Turning radius	mm	1596/2040	1596/2040
(800 x 1200, 1200) Min. Aisle width for pallets 800 x 1200	mm	3023/3456	3023/3456
(1000 x 1200, 1200) Min. Aisle width for pallets 1000 x 1200	mm	3044/3472	3044/3472
Min.ground clearance	mm	60	60
Performance			
Travel speed,laden/unladen	km/h	5/5.5	5/5.5
Lift speed,laden/unladen	mm/s	130/230	130/230
Lowering speed,laden/unladen	mm/s	130/230	130/230
Gradeability,laden/unladen	%	3/5	3/5
Electrical configuration			
Drive motor / Lift motor /Steering motor	KW	AC1.5/DC3.0/DC0.15	AC1.5/DC3.0/DC0.15
Battery voltage	V	24	24
Battery capacity	Ah	280	280
Brake		Electromagnetic / Regenerative	Electromagnetic / Regenerative
Controller		CURTIS	CURTIS
Weight			
Battery weight	kg	235	235
Service weight with battery	kg	2100	2200