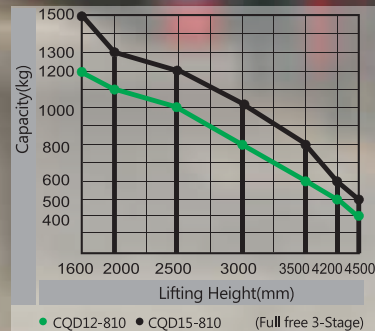
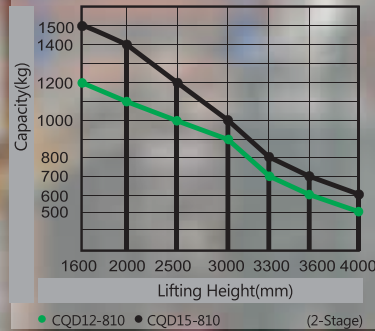


## ERS12/15



Load Curve



### Characteristics

- AC/EPS.
- Curve automatic deceleration devices.
- Standard fork tilt device.
- Emergency reversing device.
- Emergency brake switch.
- Option: Lithium battery.

## Electric Stacker Reach

Model		ERS12/15	ERS12/15-FFL
Configuration No.		CQDM12/15-810	
Type		Reach	Reach
Mast type		Standard 2-stage	Full free 3-stage
Loading capacity	kg	1200/1500	1200/1500
Load center	mm	500	500
Operating type		Walkie/Rider	Walkie/Rider
Wheels type		PU	PU
Wheel quantity Driving wheel/ Balance wheel/Bearing wheel		1/0/2	1/0/2
lift height	mm	1400/2000/2500/3000/3300/3600/4000	2500/3700/3900/4200/4500/5000
Max.extend height	mm	2280/2880/3380/3880/4180/4480/4880	3405/4605/4805/5105/5405/5905
Mast lowered height	mm	1490/1790/2040/2290/2440/2590/2790	1432/1870/1940/2040/3140/2359
Fork size(length/width/thickness)	mm	1070/100/40	1070/100/40
Overall length	mm	2440/2896	2440/2896
Overall width	mm	1083	1083
Min.Turning radius	mm	1596/2040	1596/2040
Min.Aisle width for pallets 1000×1200	mm	2645/3075	2645/3075
Min.ground clearance	mm	60	60
Travel speed,laden/unladed	km/h	5/5.5	5/5.5
Lift speed,laden/unladed	mm/s	130/180	130/180
Gradeability,laden/unladed	%	3/5	3/5
Driving motor/Lift motor/Steering motor	kW	AC1.5/DC3.0/DC0.15	AC1.5/DC3.0/DC0.15
Battery voltage/capacity	V/Ah	24/280	24/280
Brake		Electromagnetic/Regenerative	Electromagnetic/Regenerative
Controller		ZAPI	ZAPI
Battery weight	kg	235	235
Service weight with battery	kg	2185	2205
Reach distance		0-425	

