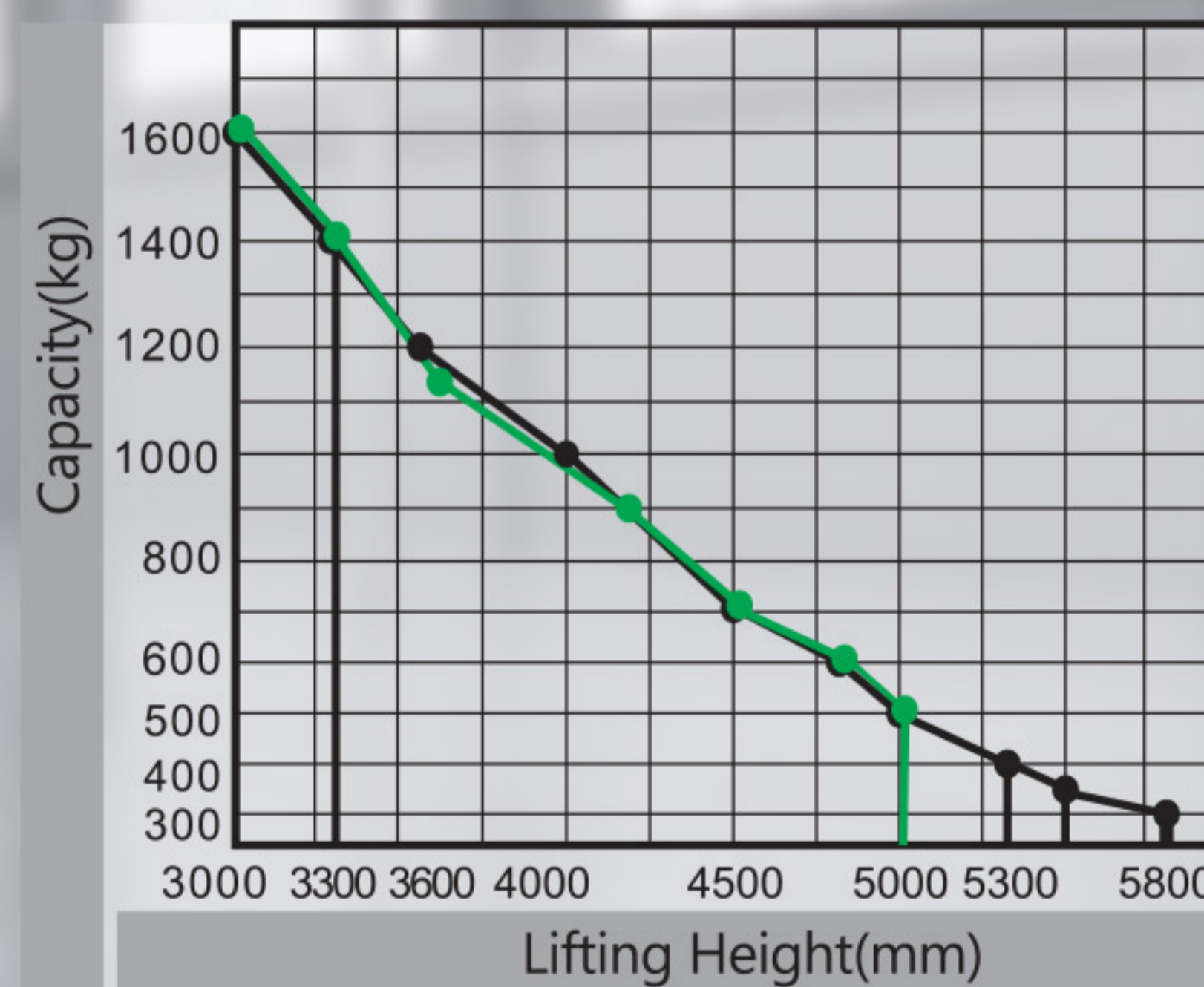




◀ ESW16-FFL

Load Curve



- CTD16-960
- CTD16-360

Characteristics

- AC/EPS.
- Automatically speed decelerates while at high lifting position.
- Steering automatic deceleration.
- Forks outside width:200-812mm.
- Option :Lithium battery.

Model		ESW16-FFL	
Configuration No.		CTD16-960	CTD16-360
Type		Straddle	Straddle
Mast type		Full free 3-stage	Full free 3-stage
Loading capacity	kg	1600	1600
Load center	mm	600	600
Operating type		Walkie/Rider	Walkie/Rider
Wheels type		PU	PU
Wheel quantity Driving wheel/ Balance wheel/Bearing wheel		1/2/4	1/2/4
lift height	mm	3700/3900/4200/4500/4700/5000	5300/5500/5800
Max.extend height	mm	4200/4400/4700/5000/5200/5500	5800/6000/6300
Mast lowered height	mm	1800/1900/1985/2085/2135/2235	2520/2590/2690
Fork size(length/width/thickness)	mm	1070/100/40	1070/100/40
Overall length	mm	2073/2493	2073/2493
Overall width	mm	1470	1470
Min.Turning radius	mm	1630/2040	1630/2040
Min.Aisle width for pallets 1000×1200	mm	2260/2650	2260/2650
Min.ground clearance	mm	50	30
Travel speed,laden/unladen	km/h	6/6	6/6
Lift speed,laden/unladen	mm/s	130/180	130/180
Gradeability,laden/unladen	%	6/8	6/8
Driving motor/Lift motor/Steering motor	kW	AC1.5/DC3/DC0.15	AC1.5/DC3/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	1577	1657

