

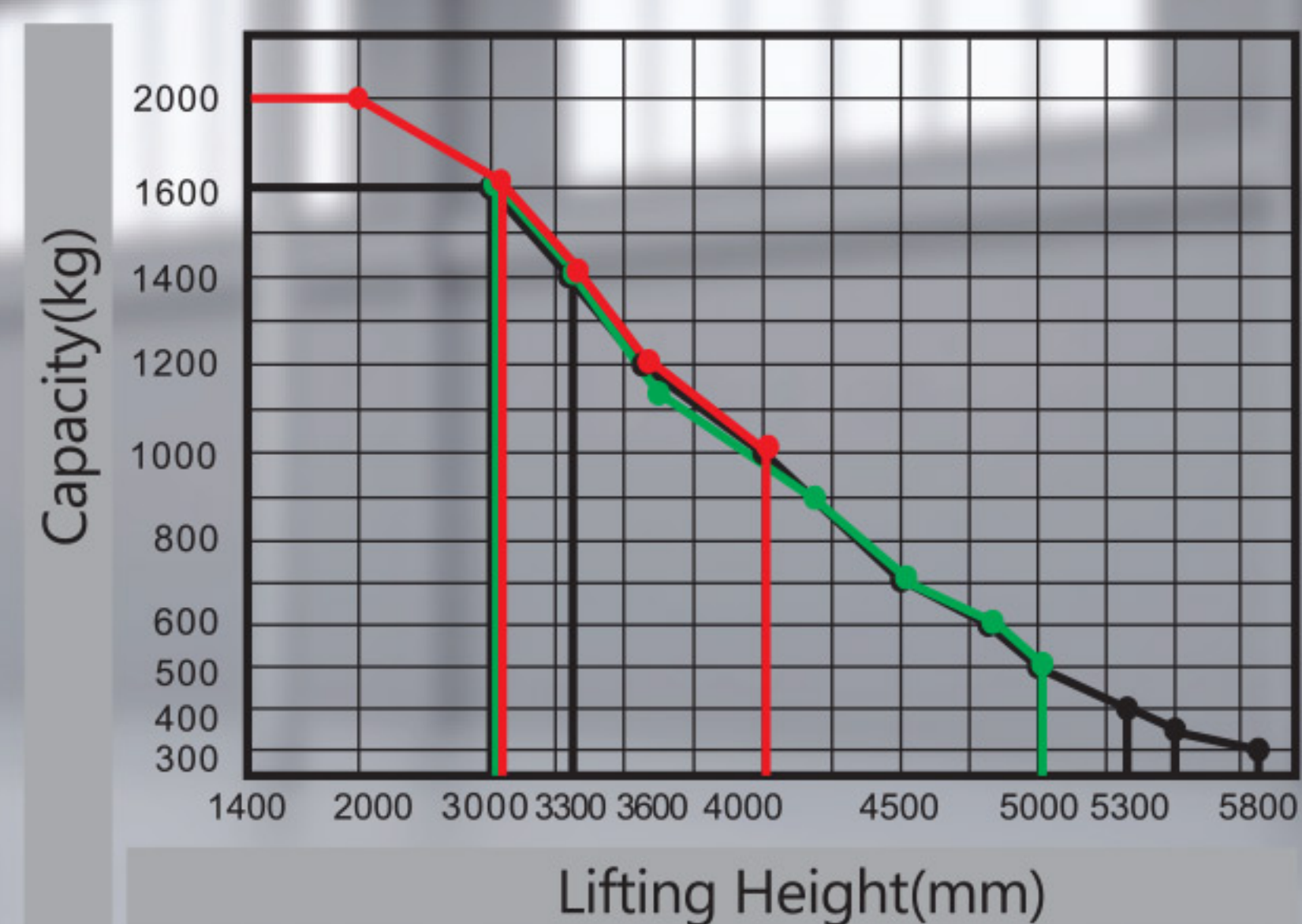


◀ ES16/20

◀ ES16/20-T

◀ ES16-T

Load Curve



- CDD16/20-950
- CDD16/20-D930
- CDD16-350

Characteristics

- Electronic power steering.
- Automatic lifting limit.
- Steering automatic deceleration.
- Emergency reversing device.
- Emergency brake switch.
- High position automatic speed reduction.
- Option:Lithium battery.

Electric Stacker Fork Over Stacker

Model		ES16/20	ES16/20-T	ES16-T
Configuration No.		CDD16/20-D930	CDD16/20-950	CDD16-350
Type		Fork over	Fork over	Fork over
Mast type		Standard 2-stage	Full free 3-stage	Full free 3-stage
Loading capacity	kg	1600/2000	1600/2000	1600
Load center	mm	600	600	600
Operating type		Walkie/Rider	Walkie/Rider	Walkie/Rider
Wheels type		PU	PU	PU
Wheel quantity Driving wheel/ Balance wheel/Bearing wheel		1/2/4	1/2/4	1/2/4
lift height	mm	1400/2000/2500/3000/ 3300/3600/4000	3700/3900/4200/ 4500/4700/5000	5300/5500/5800
Max.extend height	mm	1900/2500/3000/3500/ 3800/4100/4500	4200/4400/4700/ 5000/5200/5500	5800/6000/6300
Mast lowered height	mm	1185/1535/1765/1980/ 2135/2335/2500	1800/1900/1985/ 2085/2135/2235	2520/2590/2690
Fork size(length/width/thickness)	mm	1150(1220)/185/55	1150(1220)/185/55	1150(1220)/185/55
Overall length	mm	2050/2470	2105/2525	2105/2525
Overall width	mm	856	957	957
Min.Turning radius	mm	1580/1990	1595/2010	1595/2010
Min.Aisle width for pallets 1000×1200	mm	2210/2600	2260/2650	2260/2650
Min.ground clearance	mm	30	30	30
Travel speed,laden/unladen	km/h	6/6	6/6	6/6
Lift speed,laden/unladen	mm/s	130/180	130/180	130/180
Gradeability,laden/unladen	%	6/8	6/8	6/8
Driving motor/Lift motor/Steering motor	kW	AC1.5/DC3/DC0.15	AC1.5/DC3/DC0.15	AC1.5/DC3/DC0.15
Battery voltage/capacity	V/Ah	24/280	24/280	24/280
Brake		Electromagnetic/Regenerative		
Controller		ZAPI		
Battery weight	kg	235	235	235
Service weight with battery	kg	1213	1585	1649

