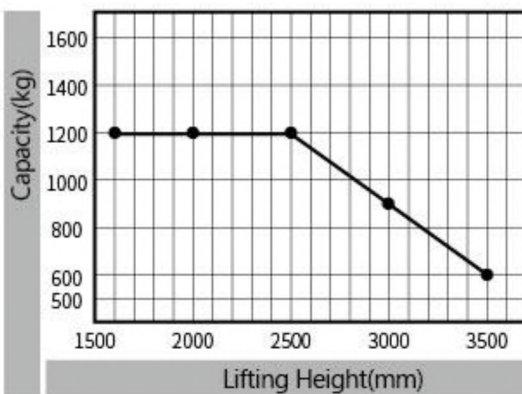


CDD13J-K

Load Curve



Characteristics

- High power lift pump.
- Side driving, smaller steering radius.
- The driving system with permanent magnetic motor.
- German water-proof switch.
- Built-in charger.
- Maintenance-free battery.

Model		CDD13J-K				
capacity	Q (kg)	1300kg				
Mast type		Single mast	2-Stage STD			
Lift height	h3 (mm)	1600	2000	2500	3000	3500
Service weight with battery	kg	590	606	618	630	642
Load centre	c (mm)	600				
Controller		CURTIS				
Tyre type		PU				
Tyre size, Driving wheel	$\Phi \times w$ (mm)	$\Phi 210 \times 70$				
Height of mast, lowered	h1 (mm)	2099	1580	1830	2080	2330
Height of mast, extended	h4 (mm)	2099	2549	3049	3549	4049
Lowered height	h13 (mm)	65				
Overall length	l1 (mm)	1784				
Overall width	b1/ b2 (mm)	1148-1548				
Fork dimensions	s/e/l (mm)	35/100/1150				
Width of forks	b5 (mm)	210-850				
Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2210				
Min.Turning radius	Wa (mm)	1346				
Travel speeds,with/without load	(km/h)	4.0/4.2				
Lifting speed, with/without load	(mm/s)	92/136				
Max. gradeability laden/unladen	(%)	6/8				
Service brake type		Electromagnetic brake				
Drive motor,output S2 60 min.	(kW)	0.75				
Lift motor rating at S3 15%	(kW)	2.2				
Battery voltage/rated capacity	(V/Ah)	2×12/100				

