

Model engine's type Control load capacity CLG2020/25L-R3/N Electric Walking/Standing 2000/2500 kg CLG2020/25L-R3/N SELF-PROPELLED CART



# **SPECIFICATION**

Main settings					
Model		CLG2020L-R3/N (folding platform)	CLG2025L-R3/N (Stationary platform)		
engine's type		Electric	Electric		
Operator type		Walking/Standing	Walking/Standing		
load capacity	Q (t.)	2.0	2.5		
Center of gravity	c (mm)	600	600		
Distance from axle center to forks	x (mm)	9001)	9701)		
Wheelbase	y (mm)	15141)	15841)		

Masses					
Weight	kg	770	925		
Front/rear axle load with load	kg	1030/1740	1325/2100		
Load on the front / rear axle without load	kg	590/180	725/200		

wheels				
Wheel type	Polyurethane (PU)			
Front wheel size	xw(mm)	230x75		
Rear wheel size	xw(mm)	84x84		
Additional wheels (dimensions)	xw(mm)	124×60		
Number of wheels front/rear (x-driven)		1:	x+2/4	
Front wheel track	b10 (mm)	520		
Rear wheel track	b11 (mm)	367	512	

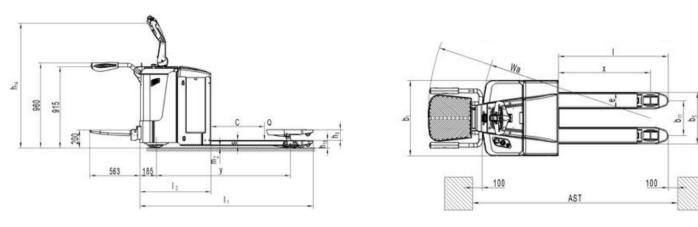
Dimensions			
lifting height	h3 (mm)	120	120
Handle height min./max.	h14 (mm)	1100/1400	1095/1360
Fork height in lower position	h13 (mm)	85	85
Overall length	l1 (mm)	2049	2549
Fork back length	l2 (mm)	899/1326	1329
Overall width	b1 (mm)	790	790
Fork dimensions	s/e/l (mm)	60/173/1150	60/173/1220
Fork width	b5 (mm)	540/685	540/685
Clearance in the center of the base	m2 (mm)	25	25
Aisle width with pallet 800 x 1200	Ast(mm)	2199	2767
Turning radius	Wa(mm)	16991)/26671)	23171)

Performance			
Travel speed with/without load	km/h	7.0/9.0	6.5/9.0
Lifting speed laden/unladen	m/s	0.025/0.035	0.035/0.060
Fork lowering speed with/without load	m/s	0.030/0.030	0.050/0.050
Max. Gradeability with/without load	%	6/20	6/10
Brake system	Electromagnetic		

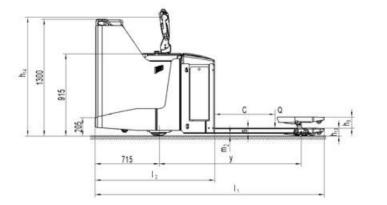
Drive motor power S2 60min	kW	1	1.6
Lift motor power S3 10%	kW	0.8	2.2
Battery in accordance with DIN 43531/35/36A,B,C, norm		B,2PzS	B,3PzS
Supply voltage, nominal battery capacity K5	V/Ah	24/210	24/270
Battery weight	kg	193	235
Energy consumption according to VDI cycle	kWh/h	0.42	0.49

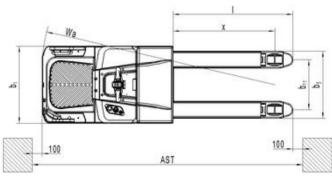
Additional data			
Controller	AC - speed control		
Noise level according to EN 12 053	dB(A)	<70	

(1) the load wheel is at a lowered height: +65mm; (2) additional battery: 210Ah, 270Ah, 315Ah; (3) additional battery: 270Ah, 315Ah.



CLG2020/25L-R3/N FOLDING PLATFORM





CLG2020/25L-R3/N STATIONARY PLATFORM



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