

Power Stacker



New

Economic ,but Reliable

Residual Capacity at different lifting height

Up to h3 mm	ACTUAL CAPACITY (Q) kg	
2500	1250	850
2900	1100	700
3200	1000	600
3600	800	500
Load centre distance (C) mm	600	700

1KG=2.2LB 1INCH=25.4MM

Handle Option



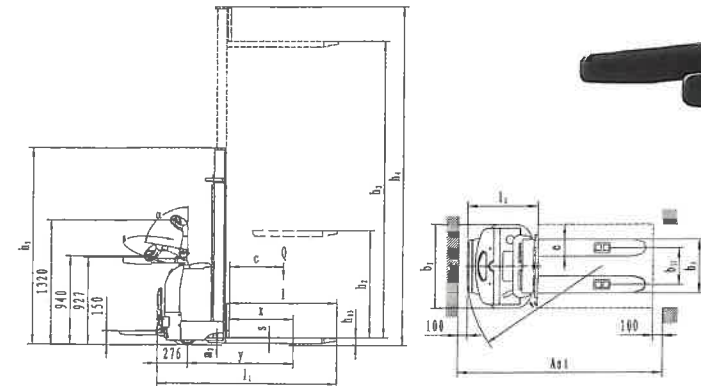
Carbus Handle



Noblelift Handle



On the basis of the traditional type of Model CL, we improve the design of the out-looking, the features and performance remains as before. but more professional



1KG=2.2LB 1INCH=25.4MM

Identification	Manufacturer's type designation	CLB1216	CLB1229	CLB1229FFL	CLB1232	CLB1236
		1.2	Drive:electric(battery or mains), diesel, petrol, fuel gas, manual			
1.3	Type of operation :hand , pedestrian, standing, seated, order-picker					pedestrian
1.4	Load Capacity / rated load					1250
1.5	Load centre distance					600
1.6	Load distance ,centre of drive axle to fork	815				796
1.7	Wheelbase					1278
1.8	Service weight	810	890	910	910	930
1.9	Axle loading,laden front/rear	980/1080	1020/1120	1030/1130	1030/1130	1040/1140
2.0	Axle loading,unladen front/rear	600/210	655/235	670/240	670/240	685/245
2.1	Tyres:solid , rubber,superelastic,pneumatic,polyurethane					polyurethane
2.2	Tyre size,front					252×89
2.3	Tyre size,rear					80×70'
2.4	Additional wheels(dimensions)					150×54
2.5	Wheels,number front/rear(x=driven wheels)					1x+2/4
2.6	Track width,front					650
2.7	Track width,rear					390/505
3.1	Lowered mast height	1976	1946	1946	2096	2296
3.2	Free lift	-	158	1490	158	158
3.3	Lift height	1520	2820	2820	3120	3520
3.4	Extended mast height	1976	3276	3276	3576	3976
3.5	Height of tiller in drive position min./max.					940/1320
3.6	Lowered height					81
3.7	Overall length	1889				1908
3.8	Length to face of forks	739				758
3.9	Overall width					890
3.10	Fork dimensions					60/180/1150
3.11	Width over forks					570/685
3.12	Ground clearance,centre of wheelbase					26
3.13	Aisle width for pallets 1000X1200 crossways	2218				2224
3.14	Aisle width for pallets 800X1200 lengthways	2145				2158
3.15	Turning radius					1590
4.1	Travel speed,laden/unladen					5.2/5.5
4.2	Lift speed, laden/unladen					110/170
4.3	Lowering speed,laden/unladen					120/130
4.4	Max.gradient performance,laden/unladen					6/12
4.5	Service brake					electromagnetic
4.6	Drive motor rating s2 60min					1.2
4.7	Lift motor rating at s3 15%					2.2
4.8	Battery acc.toDIN,no					3PzS
4.9	Battery voltage,nominal capacity					24/210
4.10	Type of drive control					MOSFET Control
4.11	sound level at driver's ear acc.to EN 12053					67

1)single wheel Φ80×93

This specification sheet according to VDI regulation 2198 only provides technical values for the standard truck. Non-standard types, different masts, additional equipment, etc. could produce other values. Right reserved for technical changes and improvements.