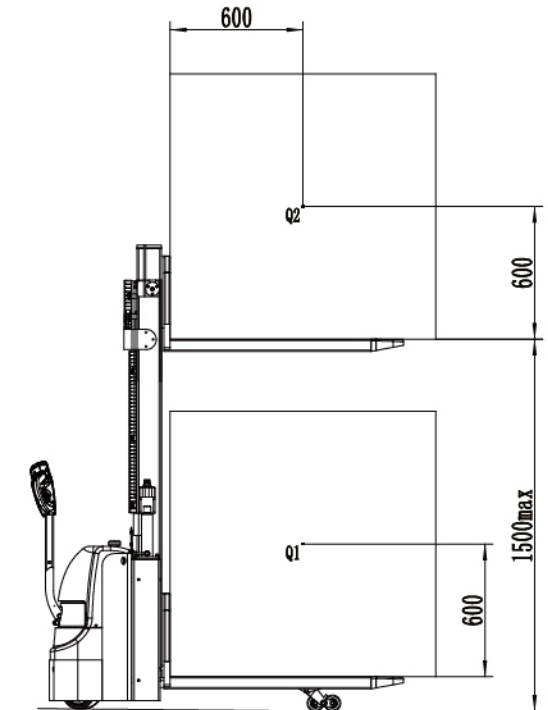
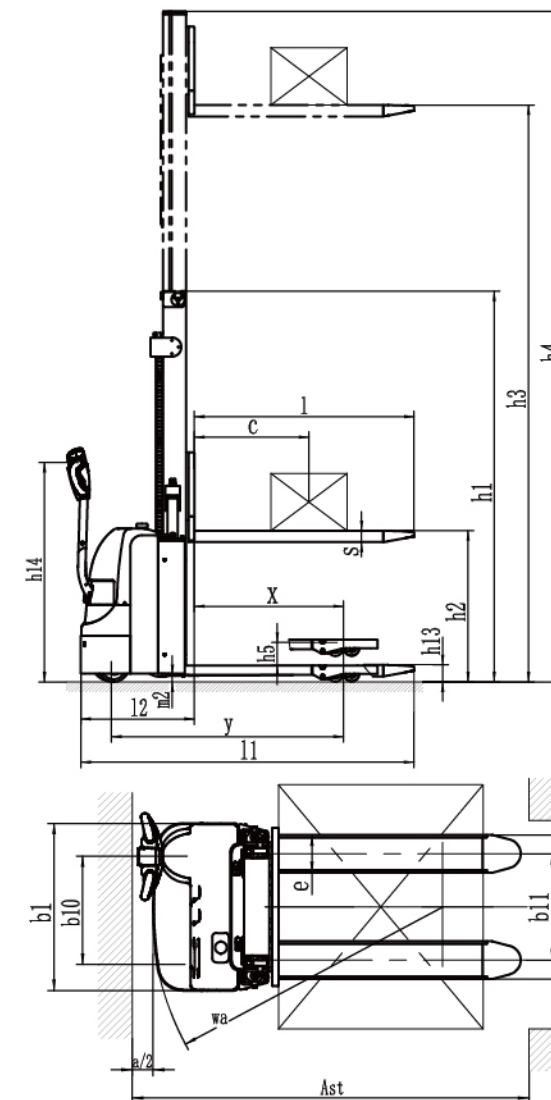


Double-Pallet Stacker CL series

- ▲ Capacity 1200kg
- ▲ Simple and beautiful tilter for safety driving.
- ▲ Efficiently carry double pallets simultaneously.
- ▲ Heavy-duty design with top quality mast construction.
- ▲ Powerful drive unit and power pack.
- ▲ Curtis controller system for longer using.
- ▲ Built-in charger and maintenance free gel battery adopted to provide convenient usage.

i-lift No.		1552601	1552602	1552603	1552604	1552605	1552606
Model		CL1216C	CL1220C	CL1225C	CL1230C	CL1233C	CL1235C
Power unit		Electric					
Operation		Pedestrian					
Rated traction weight	Q	kg(lb.)					
Load center	c	mm(in.)					
Axle centre to fork face	x	mm(in.)					
Wheel base	y	mm(in.)					
Wheels type		Polyurethane					
Driving wheel size		mm(in.)					
Bearing wheel size		mm(in.)					
Additional wheels (dimensions)		mm(in.)					
Wheels,number front/rear (x = driven)		1x+1/4					
Tread, front	b ₁₀	mm(in.)					
Tread, rear	b ₁₁	mm(in.)					
Height of mast, lowered	h ₁	2014(79.3)	1548(60.9)	1798(70.8)	2050(80.7)	2198(86.5)	2300(90.5)
Free lift	h ₂	mm(in.)					
Lift	h ₃	1600(63)	2000(78.7)	2500(98.4)	3000(118)	3300(129.9)	3500(137.8)
Height of mast, extended	h ₄	2014(79.3)	2513(98.9)	3013(118.6)	3513(138.3)	3813(150)	4013(157.5)
Initial Lift	h ₅	mm(in.)					
Overall height(With handle)	h ₁₄	mm(in.)					
Lowered height	h ₁₃	mm(in.)					
Overall length	l ₁	mm(in.)					
Length to fork face	l ₂	mm(in.)					
Overall width	b ₁ /b ₂	mm(in.)					
Fork dimensions	s/e/l	mm(in.)					
Width of forks	b ₅	mm(in.)					
Min Ground clearance	m ₂	mm(in.)					
Aisle width with pallet 1000 x 1200 across forks		mm(in.)					
Aisle width with pallet 800 x 1200 along forks		mm(in.)					
Min. Turning radius		mm(in.)					
Travel speed, laden/unladen		km/h					
Lifting speed, with/without load		mm/s					
Lowering speed, with/without load		mm/s					
Maximum climbing ability, with/without load		%					
Service brake		Electromagnetic					
Drive motor, 60 minute rating		kw					
Lift motor rating at S3 15%		kw					
Battery according to DIN43531/35/36A,B,C,no		no					
Battery voltage/rated capacity		V/Ah					
Battery weight(±5%)		kg(lb.)					
Type of drive control		DC					
Noise level at operator's ear		db(A)					
Service weight with battery		530(1166)	580(1276)	592(1302.4)	612(1346.4)	630(1386)	644(1416.8)



Q1 (kg)		Q2 (kg)	Q1+Q2 (kg)
max	min	max	max
1200	0	0	1200
1100	100	100	1200
1000	200	200	
900	300	300	
800	400	400	
700	500	500	
600	600	600	