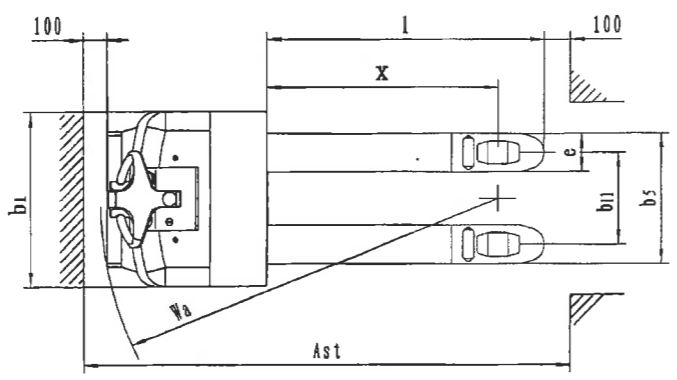
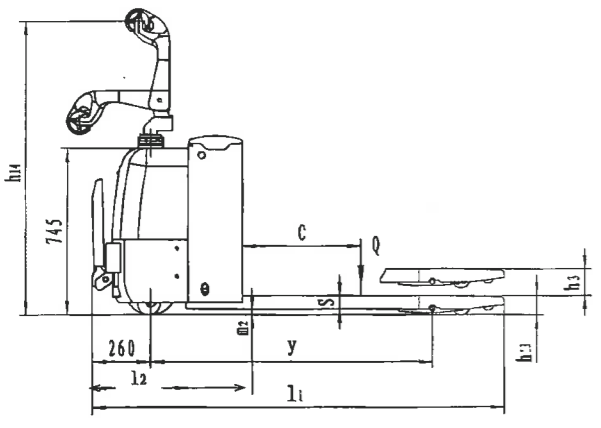


Power Pallet Truck



WP-LPT22



1KG=2.2LB 1INCH=25.4MM



Side Protection Bars



Stand on platform

New

With DANFOSS driving wheels
With DANFOSS controller
Heavy duty design
This 2200kgs power truck has been designed with new technology be compact. Equipped with platform and side protection bars make the operator feel more comfortable, and also improve the working efficiency; . Conforms to EN1726 and EN1175-1

- The powerful drive motor in 3-phase AC technology.**
1. Starting performance (starts steadily)
 2. Climb performance (very easy to climb at 8% slope)
 3. Save energy (when decelerate, drive on slope or applies the brake, it can recover energy)
 4. Province electricity (105-15% energy saved than DC type)
 5. Economic at service cost (free maintenance for the motor and electronic controls)
 6. Easy to operate and reliable at work



WP-LPT22

Characteristics		WP-LPT22(AC)	
1.2	Model of manufacture	WP-LPT22(AC)	
1.3	Power supply (electric, diesel, petrol, gas, mains electric)	electric	
1.4	Type of operation (hand, pedestrian, stand on, rider seated, order picker)	Pedestrian	
1.5	Capacity / rated load	Q	kg
1.6	Load centre distance	C	mm
1.8	Load distance	X	mm
1.9	Wheelbase	y	mm
2.1	Weight (including battery)	kg	512
2.2	Axle loadings laden drive end / load end	kg	1082/1630
2.3	Axle loadings unladen drive end / load end	kg	399/113
3.1	Tyres (rubber, Vulkollan, pneumatic, polyurethane)	polyurethane	
3.2	Tyre size drive end	mm	φ 230x75
3.3	Tyre size load end	mm	φ 84x70/φ 84x93
3.4	Castor wheels (dimensions)	φ 100x40	
3.5	Wheels, number(x=drive wheel) drive end/load end	1x-2/4 or 1x-2/2	
3.6	Track width (front) drive end	b ₁₀	mm
3.7	Track width(rear) load end	b ₁₁	mm
4.4	Lift height	h ₃	mm
4.9	Tiller height in neutrality position	h ₄	mm
4.15	Fork height lowered	h ₁₃	mm
4.19	Overall length	l ₁	mm
4.20	Length to front face of fork	l ₂	mm
4.21	Overall width	b ₁	mm
4.22	Fork dimensions	s / e / l	mm
4.25	Overall fork width	b ₅	mm
4.32	Floor clearance, centre of wheelbase	m ₂	mm
4.34	Working aisle with 800x1200 pallet lengthwise	Ast	mm
4.35	turning radius	Wa	mm
5.1	Travel Speed laden / unladen	km / h	5.8/6.0
5.2	Lifting speed laden / unladen	mm/s	19/35
5.3	Lowering speed laden / unladen	mm/s	30/27
5.8	Gradeability laden / unladen	%	9/15
5.10	Brakes	Electric-magnetic	
6.1	Drive motor	kw	1.5(AC)
6.2	Lifting motor	kw	0.8
6.3	Battery acc. To BS, no ')	3VBS	
6.4	Battery voltage, nominal capacity K5 ')	V/Ah	24 / 210
6.5	Battery weight +/-5%	kg	185
	Battery dimensions l / w / h ')	mm	677 / 196 / 570
8.1	Type of drive control	MOSFET Control AC	
8.4	Sound level ,at driver's ears	dB(A)	<70
	Turning angle	deg	180