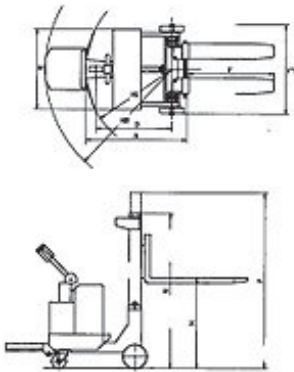


CWS-05/08/10 COUNTERBALANCED WALKIE STACKER (500/800/1000kg,1100/1760/2200LB)

- ADJUSTABLE FORGED FORKS, SUITABLE FOR ANY PALLETS.
- FORK BACKWARD 2° IS STANDARD. IT CAN PROTECT GOODS.
- TILTING CYLINDER FORWARD 3° AND BACKWARD 5° ON FORK IS OPTIONAL.
- IT CAN BE OPERATED IN 2.7 METER WIDTH AISLE.



DESCRIPTION MODEL	CWS-05	CWS-08	CWS-10	
Rated lifting capacity	500 kg	800 kg	1000 kg	
Load center	500 mm	500 mm	500 mm	
Max. lifting speed	empty	126 mm/s	126 mm/s	126 mm/s
	loaded	98 mm/s	86 mm/s	74 mm/s
Max. lowering speed	empty	108 mm/s	108 mm/s	108 mm/s
	loaded	350 mm/s	280 mm/s	405 mm/s
Travel speed	empty	5.5 km/h	5.5 km/h	5.5 km/h
	loaded	5.0 km/h	5.0 km/h	5.0 km/h
Gradeability	empty	8%	8%	8%
	loaded	5%	5%	5%
Battery capacity at 5 hours discharge rate	240AH/24V	240AH/24V	240AH/24V	
Max. charging current	40A/24V	40A/24V	40A/24V	
Drive wheel (mm)	ø212x70	ø212x70	ø212x70	
Drive motor power	1.5 kw/24v	1.5 kw/24v		
Lift motor power	2.0 kw/24v		3.0 kw/24v	
Speed control principle number of steps	Resistance 3 speed is optional. Electronic motorless stepless is standard.			
Body length	A 1440mm	1540mm	1540mm	
Body width	B 850mm	850mm	850mm	
Front wheel width	C 990mm	990mm	990mm	
wheel base	D 1070mm	1170mm	1170mm	
Fork Length	F 1070mm	1070mm	1070mm	
Turning radius	H1 1230mm	1330mm	1330mm	
Turning radius	H2 1660	1760mm	1760mm	
weight (W/O battery)	1300kg	1500kg	1600kg	
Fork outer width	200-770mm			

MAST TYPE	MAX. FORK HEIGHT(M/M)								
	CWS-05/08/10				CWS-10				
	2000	2500	3000	3500	4000	4500	5000	5500	6000
DUPLEX MAST TELESCOPIC									
MIN. MAST HEIGHT(N)	1620	1870	2120	2370	2620	-	-	-	-
MAX. MAST HEIGHT(P)	3010	3510	4010	4510	5010	-	-	-	-
TRIPLE STAGE MAST	*	*	*	*					
MIN. MAST HEIGHT(N)	-	-	1585	1870	1970	2120	2270	2470	2620
MAX. MAST HEIGHT(P)	-	-	4015	4515	5015	5515	6015	6515	7015
FREE LIFT(L)	-	-	830	1220	1324	1490	1648	1820	1998

* THESE MAST TYPES ARE NOT AVAILABLE FOR CWS-05/08

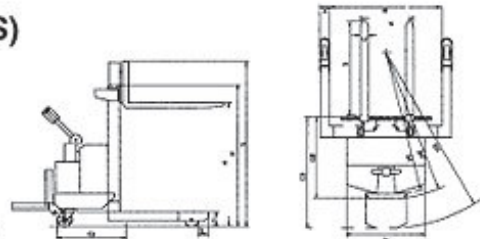
PPS-10W/15W/18W/20W POWERED PALLET STACKER (WIDE STRADDLE VERSION) (1 TON/1.5 TONS/1.8 TONS/2 TONS)

- WIDE STRADDLE VERSION AND FORGED FORK, SUITABLE FOR ANY PALLETS.
- STRADDLE WHEEL 150MM(5.9") OR 85MM (3.3") DIAMETERS ARE AVAILABLE FOR YOUR CHOICE.
- LIFTING HEIGHT: FROM 2 METERS (78.7") TO 6 METERS (236.2"), TRIPLE STAGE HI-LO IS OPTIONAL.
- -35°C COLD STORAGE TYPE AND

SPECIAL ATTACHMENTS ARE OPTIONAL.

- ANY WIDTH OF STRADDLE SIZE CAN BE PRODUCED TO

MEET CUSTOMERS' REQUIREMENT SPECIFICATIONS.



DESCRIPTION		mm
Fork outer width	A	200-800
Straddle inner width	B	1240
Each fork width	C	100
Fork length	D	1070
Front end length	E	100
Body width	F	850
Body length	G1	795
	G2	855
	G3	1215
Turning radius	H1	1569
	H2	1629
	H3	1989
Straddle height	J	150
Each straddle width	K	80

OPTIONAL SPECIFICATION	
Straddle outer width :	1300mm, 1400mm
Fork length :	900mm, 1070mm, 1220mm
Straddle wheels to Front end of forks :	250mm, 400mm