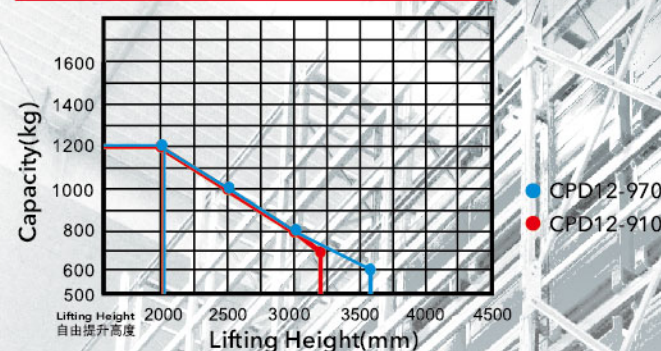


HELI

CPD12-970/910

Counterbalanced Electric Stacker

Load Curve



Configuration and performance

- Fork fit for reversible pallets.
- Separately excited motor, Strong climbing ability. Stepless speed control system, easy to operate.
- Battery open design, easy to replacement. Built-in charger.
- Sealed batteries free of maintenance, safe operation and no pollution.
- Small body, suitable for narrow space.
- Automatic lifting limit, safety, energy saving.
- Emergency reversing device and Emergency brake switch.
- Low noise, low energy consumption, Every day only 2kWh

Option

- Lithium battery

AC | EPS

Free-maintained battery

Options fork tilt device

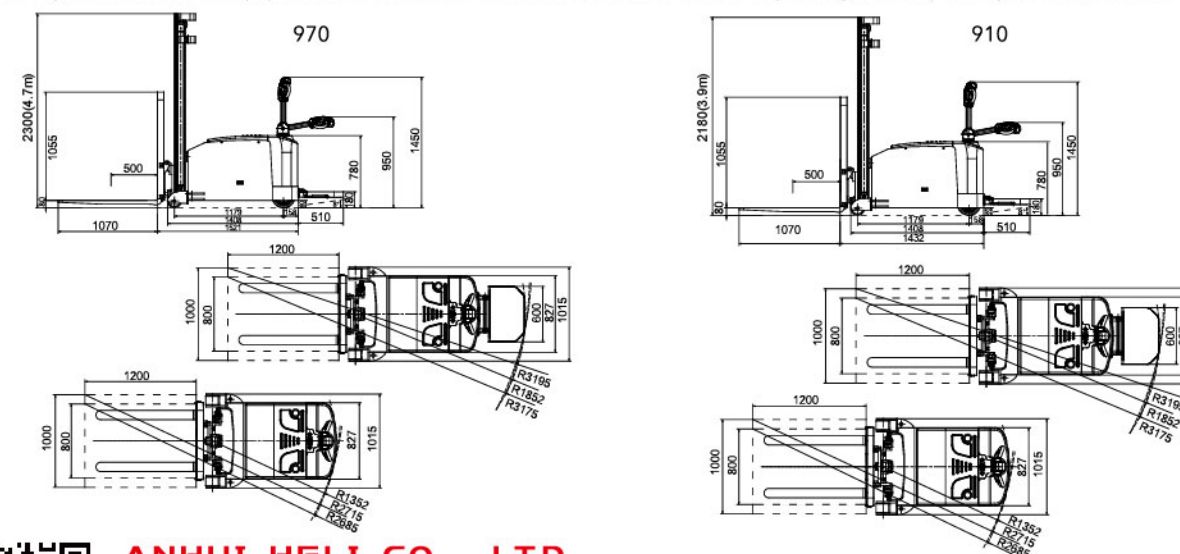
Counter-balanced electric stacker

Type	Lift height (mm)	Mast type	Option
CPD12-970	1400/2000/2500/3000/3300/3600	Standard 2-STAGE	TILTING DEVICE
CPD12-910	2500/3000/3300	FULL FREE 2-STAGE	-

CPD12-970/910

Feature					
Model		CPD12		CPD12	
Configuration No.		970		910	
Type		Counterbalanced			
Mast type		Standard 2-Stage		Full free 2-Stage	
Load capacity	kg	1200		1200	
Load center	mm	500		500	
Wheel base	mm	1179		1179	
Operating type		Walkie/Stand On			
Wheels					
Wheels type		PU		PU	
Wheel quantity Driving wheel/ Balance wheel/Bearing wheel		1/0/2		1/0/2	
Dimension					
Standard lift height	mm	1400/2000/2500/ 3000/3300/3600		2500/3000/3300	
Lowered fork height	mm	55		55	
Fork size(length/width/thickness)	mm	1070/100/40		1070/100/40	
Overall length	mm	2502/3012		2502/3012	
Overall width	mm	1015		1015	
Max.extend height	mm	2500/3100/3600/ 4100/4400/4700		3150/3650/3900	
Mast lowered height	mm	1230/1580/1780/ 2030/2130/2300		1830/2080/2180	
Min.Turning radius	mm	1352/1852		1352/1852	
Min.Aisle width for pallets 800×1200	mm	2685/3175		2685/3175	
Min.Aisle width for pallets 1000×1200	mm	2715/3195		2715/3195	
Min.ground clearance	mm	80		80	
Performance					
Travel speed,laden/unladed	km/h	5/5		5/5	
Lift speed,laden/unladed	mm/s	130/180		130/180	
Lowering speed,laden/unladed	mm/s	100/200		100/150	
Gradeability,laden/unladed	%	5/7		5/7	
Electrical configuration					
Drive motor/Lift motor/Steering motor	kW	AC1.5/DC3/DC0.15		AC1.5/DC3/DC0.15	
Brake		Electromagnetic/Regenerative			
Weight		Lead-acid battery	Lithium battery (Optional)	Lead-acid battery	Lithium battery (Optional)
Battery voltage	V	24	24	24	24
Battery capacity	Ah	270	200	270	200
Controller		ZAPI	ZAPI	ZAPI	ZAPI
Battery weight	kg	247	105	247	105
Service weight with battery	kg	1765	1623	1921	1679

* Details of specifications and equipment are based on information available at time of printing and may change without notice.



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