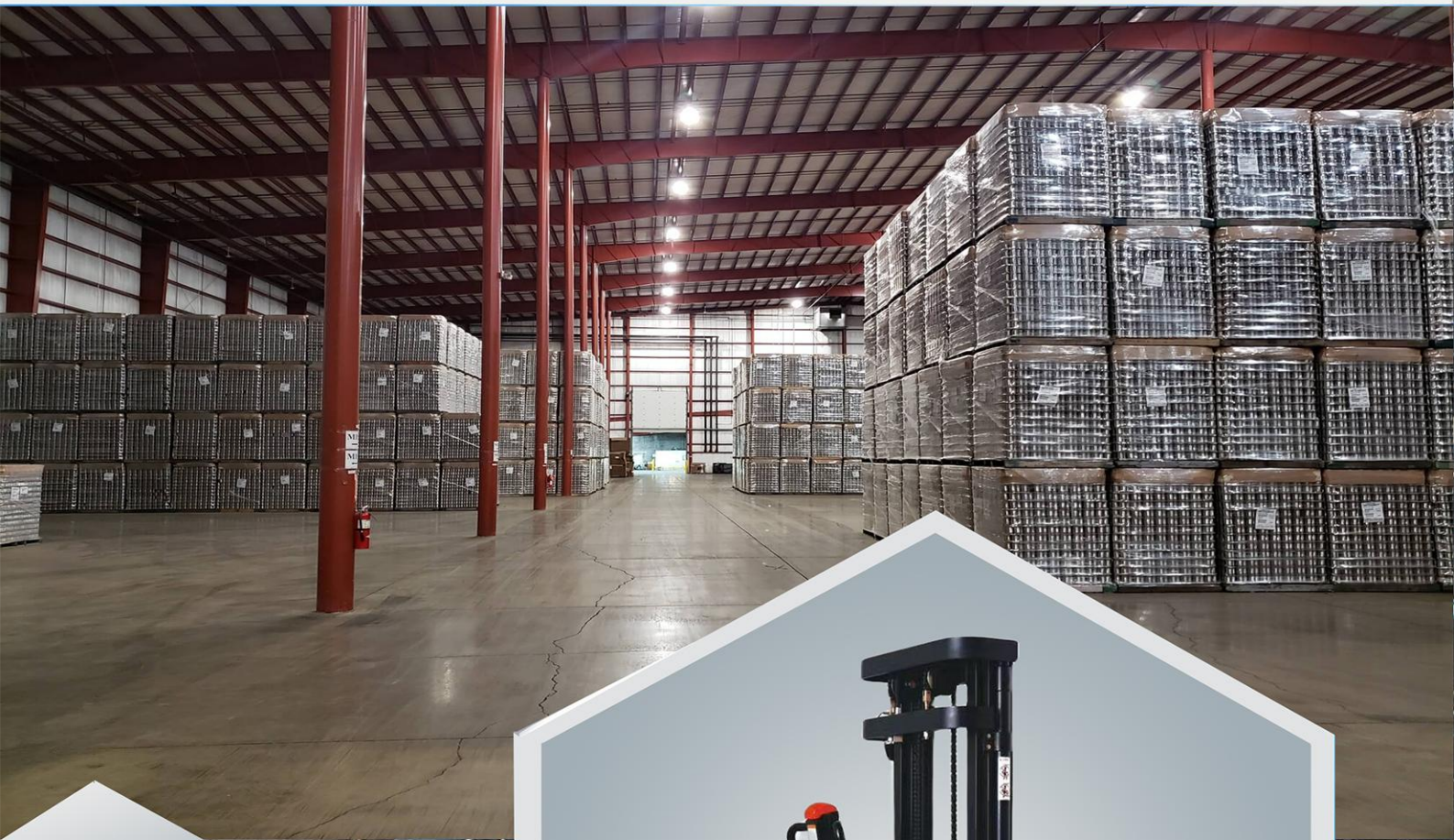




KAMUJA

ELECTRICAL STACKER CDD14/CDD16



Hunan Kamuja Machinery & Equipment Co.,Ltd

FEATURES

① CONFIGURATION & PERFORMANCE

- Electronic power steering system, light and low noise.
- Two-way magnetic valve, three drop speed mode
- Drive unit floating bodies with patent design
- AC Driving system.No carbon brush, maintenance free.
- USA CURTIS driving controller
- Electromagnetic. regenerative braking system.
- Automatic lifting limit, proximity switch,long life.

② SAFETY

- Curve automatic deceleration devices, more safe.
- Goods high position,vehicle automatic deceleration
- Step-less speed control system.safe and quiet
- Controller with Multiple automatic protection
- Emergency reversing device/Emergency brake switch.
- High position automatic reduction device

DETAILS



WIDE SPAN STACKER

Fork Over-side Span Distance: 200-812mm

FUNCTIONS

- AC / EPS
- Automatic deceleration on curves
- Automatic deceleration at high position

OPTIONS

- Li Battery (5 years warranty, free of maintenance)
- 200Ah: Full Charge in 2 hours
- 110Ah: Full Charge in 1 hour

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MODELS

Type	mm Lift Height	Mast Type	mm Outside with between legs	mm Outside with between legs
CDD14-920	1400/2000/2500/3000/3300/3600 /4000	2-STAGE STD	1170/1320/1470/1650	970/1120/1270/1450
CDD16-9D9 20	1400/2000/2500/3000/3300/3600 /4000	2-STAGE STD		
CDD16-960	3700/3900/4200/4500/4700/5000	Full Free 3-STAGE STD		
CDD16-360	5300/5500/5800	Full Free 3-STAGE STD		

SPECIFICATION

Feature

Model	Unit	CDD14	CDD16	CDD16	CDD16
Configuration No		920	D920	960	360
Type		Wide legs	Wide legs	Wide legs	Wide legs
Mast type		2-Stage STD	2-Stage STD	Full tree 3-Stage	Full tree 3-Stage
Load capacity	kg	1400	1600	1600	1600
Load center	mm	600	600	600	600
Wheel Base	mm	1310	1310	1375	1375
Operating type		Walkie/Stand On			

Wheels

Wheel type	PU	PU	PU	PU	PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel	1/2/4	1/2/4	1/2/4	1/2/4	1/2/4

Dimension

Standard lift height	mm	1400/2000/2500 /3000/3300/3600 0/4000	1400/2000/2500/3000/3300 /3600/4000	3700/3900/4200/4500/4700/5000	5300/5500/5800
Lowered fork height	mm	55	55	55	55

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Fork size length/width/thickness	mm	1070/100/40	1070/100/40	1070/100/40	1070/100/40
Overall length	mm	2005/2425	2005/2425	2073/2493	2073/2493
Overall width	mm	1470	1470	1470	1470
Max extend height	mm	1900/2500/3000 /3500/3800/4100/4500	1900/2500/3000/3500/3800/4100/4500	4200/4400/4700/5000/5200/5500	5600/6000/6300
Mast lowered height	mm	1185/1535/1765 /1980/2135/2335/2500	1185/1535/1765/1980/2135/2335/2500	1800/1900/1985/2085/2135/235	2520/2590/2690
Min.Turning radius	mm	1565/1975	1565/1975	1630/2040	1630/2040
Min.Aisle width for pallets800*1200	mm	2230/2560	2230/2560	2230/2625	2230/2625
Min.Aisle width for pallets800*1200	mm	2260/2585	2260/2585	2260/2650	2260/2650
Min.ground clearance	mm	50	50	50	50

Performance

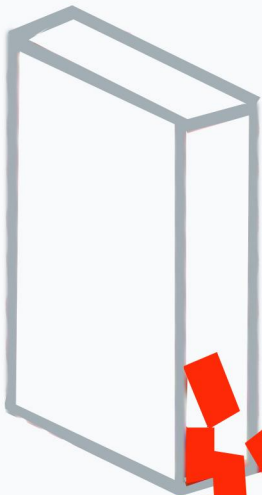
Travel speed.laden/unladen	Km/h	5/5	5/5	5/5	5/5
Lift speed.laden/unladen	Mm/s	130/230	130/230	130/230	130/230
Lowering speed.laden/unladen	Mm/s	130/230	130/230	130/230	130/230
Gradeability speed.laden/unladen	%	5/7	5/7	5/7	5/7

Electrical configuration

Drive motor/Lift motor/Steering motor	kw	AC1.5/DC3/DC 0.15	AC1.5/DC3/D C0.15	AC1.5/DC3/D C0.15	AC1.5/DC3/D C0.15
Battery voltage	V	24	24	24	24
Battery capacity	Ah	280	280	280	280
Brake		Electromagnetic/Regenerative			
Controller		CURTIS			

Weight

Battery weight	kg	250	250	250	250
Service weight with battery	kg	1300	1370	1648	1680



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