

PALLET STACKER

CDD20-D930

ELECTRIC STACKER

UN forklifts are designed to excel in the most challenging environments with increased safety, enhanced cooling systems, reduced noise and vibration all with low maintenance. With refined performance at an affordable price, UN Forklifts reduce the total cost of ownership and provide reliable and efficient solutions to drive productivity in your operations.



MODEL		CDD16	CDD20
GENERAL SPECIFICATIONS			
Configuration No.		D930	D930
Operating type		Narrow legs	Narrow legs
Mast type		2-Stage STD	2-Stage STD
Load capacity	Q(kg)	1500	2000
Load centre	mm	500	500
Wheel base	mm	1325	1325
Operating type		Walki/Stand On	Walki/Stand On
WHEELS			
Wheels type		PU	PU
Wheel quantity Driving wheel/ Balance wheel/Bearing wheel		1/2/4	1/2/4
DIMENSION			
Standard lift height	mm	1400/2000/2500 /3000/3300/3600/4000	1400/2000/2500 /3000/3300/3600/4000
Max extend height	mm	1900/2500/3000 /3500/3800/4100/4500	1900/2500/3000 /3500/3800/4100/4500
Mast lowered height	mm	1185/1535/1765 /1980/2135/2335/2500	1185/1535/1765 /1980/2135/2335/2500
Lowered fork height	mm	86	86
Fork size(length/width/thickness)	mm	1150 (1220) /185/55	1150 (1220) /185/55
Overall length	mm	2050/2470	2050/2470
Overall width	mm	856	856



Market leading engines ensure superior performance, durability and excellent fuel efficiency. All diesel forklifts have Mitsubishi or Isuzu engines. The LPG and gasoline forklifts utilise Nissan engines.

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DIMENSION			
Outside width between forks	mm	550/600/650/685	550/600/650/685
Inside width between forks	mm	180/230/280/315	180/230/280/315
Outside width between legs	mm	-	-
Inside width between legs	mm	-	-
Min.Turning radius	mm	1580/1990	1580/1990
Min.Aisle width for pallets 800×1200	mm	2180/2580	2180/2580
Min.Aisle width for pallets 1000×1200	mm	2210/2600	2210/2600
in. ground clearance	mm	30	30
PERFORMANCE			
Travel speed,laden/unladen	km/h	5/5	4/4.5
Lift speed,laden/unladen	mm/s	130/230	90/170
Lowering speed,laden/unladen	mm/s	130/230	80/170
Gradeability,laden/unladen	%	5/7	5/7
ELECTRICAL CONFIGURATION			
Drive motor / Lift motor /Steering motor	KW	AC1.5/DC3/DC0.15	AC1.5/DC3/DC0.15
Battery voltage	V	24	24
Battery capacity	Ah	280	280
Brake		Electromagnetic/Regenerative	Electromagnetic/Regenerative
Controller		ZAPI AC0	ZAPI AC0
WEIGHT			
Battery weight	kg	250	250
Service weight with battery	kg	1300	1350



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