

***Dishaa***<sup>®</sup>

MATERIAL HANDLING EQUIPMENT

**CONTACT US**

**P.O. BOX: 80899, Dubai, UAE**

**Mob: +971 50 9696 477**

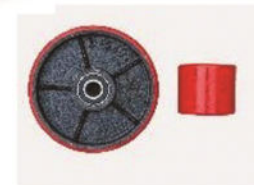
**Email: [sajith@dishaagroup.com](mailto:sajith@dishaagroup.com)**

**Website: [www.dishaagroup.com](http://www.dishaagroup.com)**

## Material Handling Equipment

### HAND PALLET TRUCK

- Forks are processed with whole press forming technology and coated with powder painting, torsion and fading-resistant.
- Excellent whole casting hydraulic pump and welded pump for your choice, robust and durable, with fine control of lowering speed and overload valve. Integrated pump is easy to maintain.
- The wheel material has Nylon, PU, Rubber, Iron to choose from. The guide wheel is optional to ensure easier operation.
- Ergonomically designed handle with comfortable rubber grip allows the optimized safety.



Polyurethane



Nylon

MODEL		2500	3000	5000
Capacity	Kg	2500	3000	5000
Min. fork height	Mm	80		100
Max. fork height	Mm	190		210
Steering wheel	Mm	Nylon/PU		180x60
Load roller	Mm	Nylon/PU		88x106
Each fork width	Mm	150		180
Each fork thickness	Mm	3	4	5
Width	Mm	550/685		700
Length	Mm	1150/1220		1310
Weight	Kg	68	75	200

## SEMI ELECTRIC STACKER



Joystick



Operating Panel



Foot Brake



Customized Leg (Optional)

MODEL				DSM-10	DSM-15	DSM-20
Features	Drive system			Battery		
	Driving mode			Standing		
	Load Capacity	Q	Kg	1000/1500/2000		
	Load Center	C	mm	500		
Weight	Weight(With battery)		Kg	345/390/410/430		
Wheel	Material			PU/NYLON		
Size	Lifting Height	H3	mm	1600/2000/2500/3000/3500		
	Lowest Mast	H1	mm	2090/1590/1840/2090/2340		
	Max.Height when operating	H4	mm	2090/2740/3240/3740/4240		
	Min. Height of Fork	s	mm	85		
	Length	L	mm	1740		
	Width	B	mm	770		
	Fork Length	L1	mm	1070		
	Fork Outside Width	B1	mm	550/680		
	Fork Inside Width	B2	mm	305		
	Min.Turning Radius	Wa	mm	1500		
Wheelbase	Y	mm	1420			
Motor	Lifting Motor		KW	DC/2.2		
Battery	Capacity	V/Ah	12/120			

## Material Handling Equipment

### FULL ELECTRIC WALKIE STACKER

- With explosion-proof valve at the bottom of cylinder, even if the pipe burst, the mast will not rapidly decline.
- There is a turtle speed control button on the behind of control handle, which is more economic when operating.
- Curtis controller.
- Operating handle is on the side, allowing operators to work with greater vision.



#### Optional Configuration

- Customized length of fork & width of legs
- Forged fork
- Specially used in cold storage area.



Cylinder



Control Handle



Operating Panel



Customized Led (Optional)

# STACKER

Model		CDD I-12	CDD II -16
Features	Motor	Electric( Battery)	
	Driving Mode	Walkie	
	Load Capacity	Q(kg)	1200/1600
	Load Center	C(mm)	500
Weight	Weight (with battery)	CDD I-12	Kg 470/485/505/520
		CDD II-16	Kg 495/510/532/553
Wheel	Wheel Material	polyurethane	
Size	Lift Height	h3(mm)	1600/2000/2500/3000
	Lowered Mast Height	h1(mm)	2080/1580/1830/2080
	Max. Mast Height when operating	h4(mm)	2080/2730/3230/3730
	Lowest fork height	S(mm)	≤90
	Length	L(mm)	1770
	Width	B(mm)	850
	Fork Length	L1(mm)	1070
	Wheelbase	Y(mm)	1250
	Fork Outside Width	B1(mm)	680
	Fork Inside Width	B2(mm)	305
	Min. Turning Radius	Wa( mm)	1390
Parameter	Drive Speed, Empty/Full load	mm/s	5.0/5.0
	Lift Speed, Empty/Full load	mm/s	140/135
	Lift Speed, Empty/Full load	mm/s	150/155
	Maximum gradient, Empty/ Full load	%	7/5
	Service brake	Electromagnetic	
Motor	Drive motor	DC	
	Power	Kw	0.75
	Lifting motor	DC	
	Power	Kw	2.2
Battery	Voltage	V	DC24V
	Capacity	Ah	2*70/2*80
Others	Noise Level DIN12053	dB	< 70