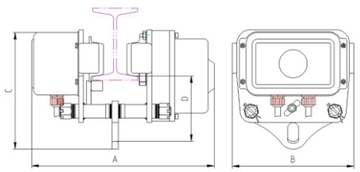
Electric trolley for TH-B Series Electric Chain Hoist



3-phase only



Main Dimension



Model		DC-A05	DC-A10	DC-A20	DC-A30	DC-50A
Dimension (mm)	A	396	396	296	442	442
	B	266	266	270	330	334
	C	264	264	264	340	342
	D	145	145	180	180	182

3-phase, 380v, 50hz

Model	Capacity	Motor power	Trolley speed	Size of I-beam	Min.distance between two hooks	Min.radius ofcurve	Net weight
	ton	W	m/min	mm	mm	m	kg
DC-A05	0.5	200	20	74-124	520	1.1	33
DC-A10	1.0	200	20	74-124	520	1.1	33
DC-A20	2.0	300	20	74-124	520	1.1	35
DC-A30	3.0	400	18	102-152	630	1.3	63
DC-A50	5.0	400	18	102-152	710	1.3	68

Other electric source is available at extra cost.
As our products are incessantly being improved and developed, their structures may be slightly different from instructions.

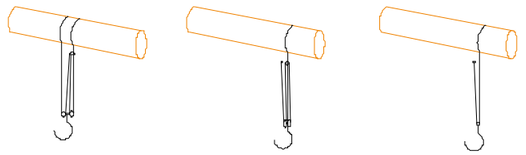
CD1,MD1 Model Electric Wire Rope Hoist



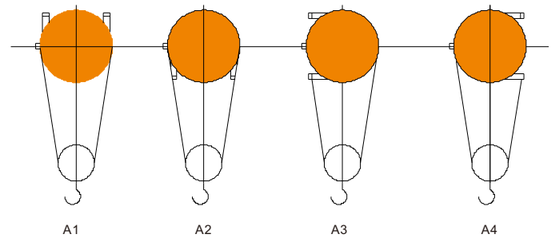


- Model CD1,MD1 Electric Wire Hoist is a small-sized lifting equipment, which can be mounted on single beam, bridge, gantry and arm cranes.
- With slight modification, it can also be used as a winch.
- It is widely used in factories, mines, harbours, warehouses, cargo storage areas and shops, essential in raising working efficiency and improving working conditions.
- Model CD1 Electric Hoist has only normal speed, which can satisfy normal application.
- Model MD1 Electric Hoist provides two speeds: normal speed and low speed. At a low speed, it can do precise loading and unloading, mounding of sand box, maintenance of machine tools, etc.

Electric hoist with rope winding system



Mounting patterns of fixed type hoist



Note:

A. The standard lifting height is 6,9,12,18,24,30 and 36 meters.

B. The lifting speed can be single speed or double speed, even multi-speed with frequency inverters.

C. The suitable rail for the low-headroom hoist is H-type rail, and I-type rail is also available.

D. The recommended rope reeving of this kind of hoist is 2/1, 4/2 or 4/1.

E. The normal travelling speed is 20m/min, and 12.5,16,25,32m/min by request

F. The normal rial gauge of the double-girder hoist is 1200, 1500,1800,2100 and 2300mm. The normal travelling speed of this kind of hoist is 20m/min,and 30, 45m/min by request.