

Kepro Electrical Chain Hoist & Trolley

ELECTRIC CHAIN HOIST

FEATURES

- ❖ Capacities from 1000 kg to 5000 kg
- ❖ Grade 80 Alloy chain
- ❖ Safety hooks
- ❖ Compact and high efficient motor with heat protection device
- ❖ Push button is with 24v. Low voltage to guarantee safety
- ❖ Limit switches
- ❖ Overload protection device
- ❖ Three phase
- ❖ IP54 protection on electric hoist for dust and water proof protection



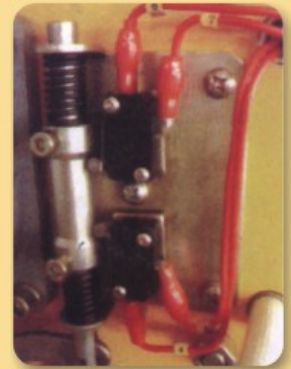
ELECTRIC TROLLEY



Overload Clutch



DC Brake



Limit Switches

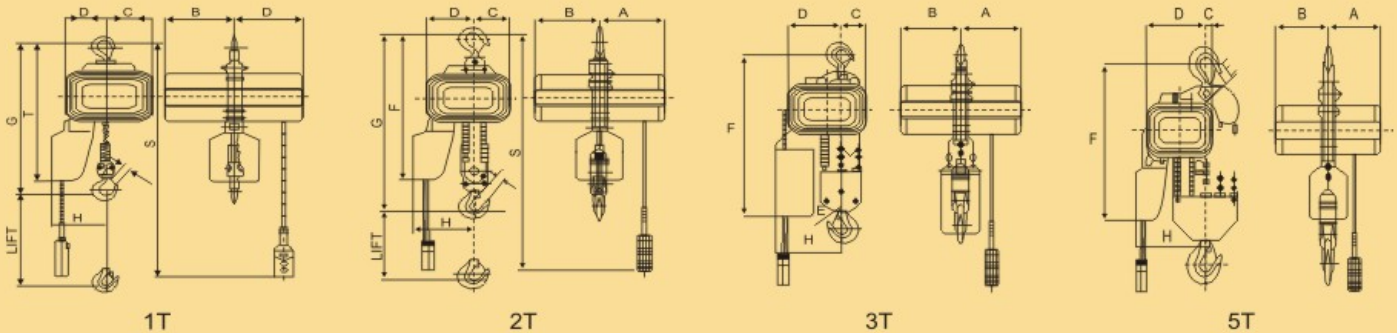


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SUSPENDED TYPE THREE PHASE ELECTRIC CHAIN HOIST TECHNICAL PARAMETER

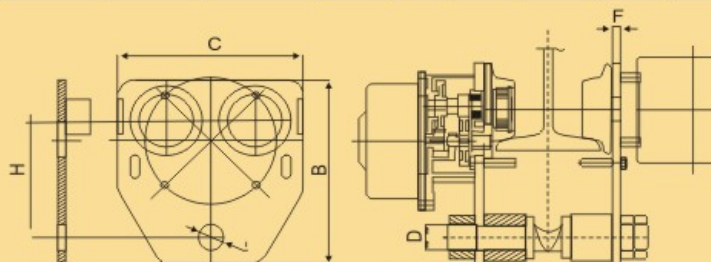
Model No.	Rated Load (Ton)	Lift (m)	Lifting Speed (m/min)	Motor Power (kw)	3 Phase		Load Chain Dia (mm)	No. of Fall	Test Load (Ton)	Net Weight (kg)
					Ins. Class	ED (%)				
KEXG310	1	5	6.3	1.6	F	40	7.1	1	1.25	65
KEXG320	2	5	3.2	1.6	F	40	7.1	2	2.50	72
KEXG330	3	5	2.1	1.6	F	40	7.1	3	3.75	80
KEXG350	5	5	1.3	1.6	F	40	7.1	5	6.25	135

Model No.	Rated Load (Ton)	Major Dimensions (appx.) (mm)							
		A	B	C	D	E	F	G	H
KEXG310	1	249	249	168	146	32	640	580	197
KEXG320	2	249	249	134	180	38	675	740	231
KEXG330	3	249	249	100	214	41	658	805	265
KEXG350	5	249	249	5	309	48	703	938	360



MONORAIL ELECTRIC TROLLEY THREE PHASE TECHNICAL PARAMETERS

Model No.	Rated Load (Ton)	Cable Length (m)	Running Speed (m/min)	Motor Power (kw)	Beam Width (mm)	3 Phase		Major Dimensions (mm)						Test Load (Ton)	Net Weight (kg)
						Ins. Class	ED (%)	A	B	C	D	E	H		
KEBD310	1	6	20	0.3	75 - 180	F	40	27.5	265	260	27	10	169	1.25	43
KEBD320	2	6	20	0.3	75 - 180	F	40	36.5	265	260	36	10	169	2.50	45
KEBD330	3	6	15	0.3	100 - 180	F	40	42.5	265	260	42	12	174	3.75	47
KEBD350	5	6	15	0.4	100 - 180	F	40	30.5	268	390	30x2	16	144	6.25	92



* Extra Lifts & Higher sizes are available on request.

Due to progressive development of products, Kepro reserve the right to alter the specifications shown within this leaflet without notice.



Marketed By :

Kepro Tools & Equipments Pvt. Ltd.

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