

SHALIN ELECTRIC CHAIN HOIST AND ELECTRIC TROLLEY

**Compact designing.
Heavy load handling.**



**ELECTRIC
CHAIN
HOIST**



ELECTRIC TROLLEY

Shalin brand is registered world wide.

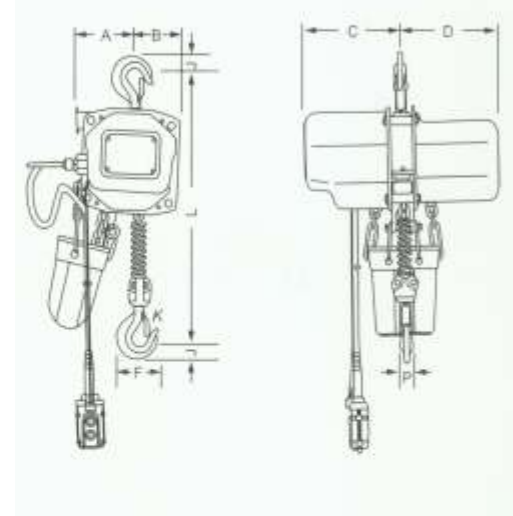


Shalin Chain Pulley Block MFG. CO. Ltd.

Shalin offers products that are designed for longtime use, providing the lowest possible per-use cost.

Specifications

Model		CHXG-0.5A	CHXG-10A	CHXG-20A	CHXG-30A
Capacity	tons	0.5	1.0	2.0	3.0
Standard lift	m	3	3	3	3
Running test loads	KN	6.3	12.5	25	37.5
Motor power	Kw	0.8	1.1	1.1	1.1
No. of colums of load chain		1	1	2	3
Load chain diameter	mm	7.1	7.1	7.1	7.1
Lift speed	m/min	5.80	4.30	2.15	1.43
Dimension (mm)	A	150	150	173	186
	B	112	112	90	77
	C	250	250	250	250
	D	245	245	245	245
	K	27	30	38	56
	Φ	45	50	65	70
	F	85	105	136	164
	J	17	26	36	45
	P	14	15	22	30
	L	550	590	770	775
Net weight	kg	44	46	60	68



Model	Cap (1)	Test (1)	Standard lift (m)	Specification of load chain (mm)	Strands of load chain (mm)	Motor power (KW)	Motor power of trolley (KW)	Lifting speed (m/min)	Running speed of trolley (m/min)	I-type steel for trolley	Net Wt. (kg)
HHDG- A.0.5	0.5	0.63	3	7.1X21	1	0.8	0.2	5.8	20	12.6-28b	77
HHDG-A1	1	1.25	3	7.1X21	1	1.1	0.3	4.3	20	12.6-28a	84
HHDG-A2	2	2.5	3	7.1X21	2	1.1	0.3	2.15	20	12.6-28a	95
HHDG-A3	3	3.75	3	7.1X21	3	1.1	0.4	1.43	18	20b-45b	136

ELECTRICAL PARAMETER FORM

Model	Voltage (V)	Frequency (Hz)	Current when no-loaded (A)		Current when full-loaded (A)		Continuity rate of motor (%)		Times of contacting per hour (n)	
			Hoist	Trolley	Hoist	Trolley	Hoist	Trolley	Hoist	Trolley
HHDG- A.0.5	415	50	2	0.9	2.5	1.5	40	40	240	240
HHDG-A1	415	50	2	0.9	3	1.5	40	40	240	240
HHDG-A2	415	50	2	0.9	3	1.5	40	40	240	240
HHDG-A3	415	50	3.3	0.95	4	1.5	40	40	240	240



The Shalin Edge

- CNC Finished Gears • Case Hardened teeth Gears • Extra power motor than required
- Compact size & light in weight • **One year warranty**

SHALIN MATERIAL HANDLING PVT.LTD.

An ISO 9001 - 2000 Company

'Sevagiri Residency' Plot No. 49, Sector 18, Chhatrapati Shivaji Park, Pradhikaran, Chikhali Road, Chinchwad, Pune - 411019, M.S., India
 Telefax : +91- 20-27491637/ 38 Mobile :- 93710 08857
 Email : sales@shalinpl.com www.shalinmhl.com