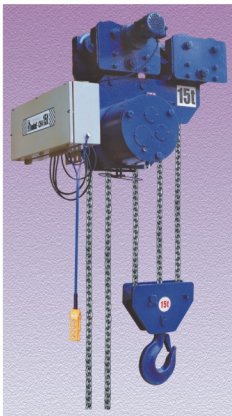




indef

ROBUST CHAIN ELECTRIC HOISTS MODEL-CH-IV



- ▶ Manufactured in ISO 9001:2008 certified company
Assured quality and interchangeability of parts
- ▶ Grade 80 load chain
Higher safety factor & longer chain life
- ▶ Truly modular constructor
Easily accessible separate brake, motor, gearbox & panel unit
- ▶ Rugged design in use for more than 20 years
Assured reliability
- ▶ Precision machine cut hardened alloy steel gears and load chain wheel
Long life, noiseless operation
- ▶ Built in control panel with std. electricals
Ready to use
- ▶ Fail safe disc brake
Trouble free operation and ease of adjustment

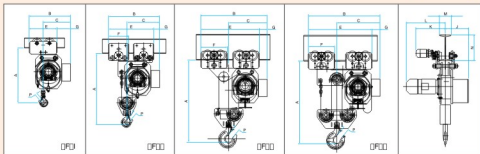
Add on features:

- Remote control, VVVF drive, special lower blocks, PLC.
- Multiple hoist tandem automated operation.



ALSO AVAILABLE
Medium duty
Heavy duty
Wire Rope
Hoists

ROBUST CHAIN ELECTRIC HOISTS - MODEL (CH-IV)



SPECIFICATION & DIMENSION (APPROX.) (+10%)

TYPE		CH-IV				
CLASS						
S.W.L	TOWNES	5	10	15	20	
No. of Falls		1	2	3	4	
Hoisting Speed	M/MIN.	8	4	2.66	2	
Hoisting Motor KW.	Kw	9.3	9.3	9.3	9.3	
Travelling Speed	M/Min.	17	17	17	17	
Travelling Motor KW.	Kw.	0.37	0.55 (2 Nos.)	0.75 (2 Nos.)	0.75 (2 Nos.)	
DIMN. A (HEAD ROOM)	mm	985	1240	1600	1600	
DIMN. B	mm	721	895	1170	1260	
DIMN. C	mm	480	570	680	760	
DIMN. E	mm	486	795	1030	1120	
DIMN. F (Ref)	mm	486	356	462	462	
DIMN. G	mm	235	100	140	140	
DIMN. J	mm	425	425	425	425	
DIMN. K	mm	400-460	410-450	480-510	480-510	
DIMN. L (BBL Motor)	mm	680	680	680	680	
DIMN. L (COEL Motor)	mm	770	770	770	770	
DIMN. M	mm	90-210	125-210	150-210	150-210	
DIMN. N (MIN.)	mm	175	250	450	450	
DIMN. P	mm	45	53	95	95	
APPROX. WEIGHT	Hoist	Kg	550	625	700	750
	TROLLEY	Kg	85	140	180	180
	Total	Kg	635	765	880	930

NOTE: 1) 3 CREEP SPEED CAN BE GIVEN AT EXTRA COST & DIMENSION 'L' WILL INCREASE BY 165 MM.

2) TROLLEY BRAKE CAN BE SUPPLIED AT EXTRA COST AND DIMENSION 'K' WILL INCREASE BY 125 MM.

3) 11.8, 25.8 MPM TROLLEYS ALSO CAN BE SUPPLIED (SINGLE REDUCTION GEAR BOX) WITH CHANGED CT MOTORS.

4) 1.9, 2.8, 4.1, 8.2 MPM TROLLEYS ALSO CAN BE SUPPLIED (DOUBLE REDUCTION GEAR BOX) AT EXTRA COST AND 'K' DIMENSION WILL INCREASE BY 46 MM WITH CHANGED CT MOTORS



Manufactured & Marketed by :

HERCULES HOISTS LTD.

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bajaj group