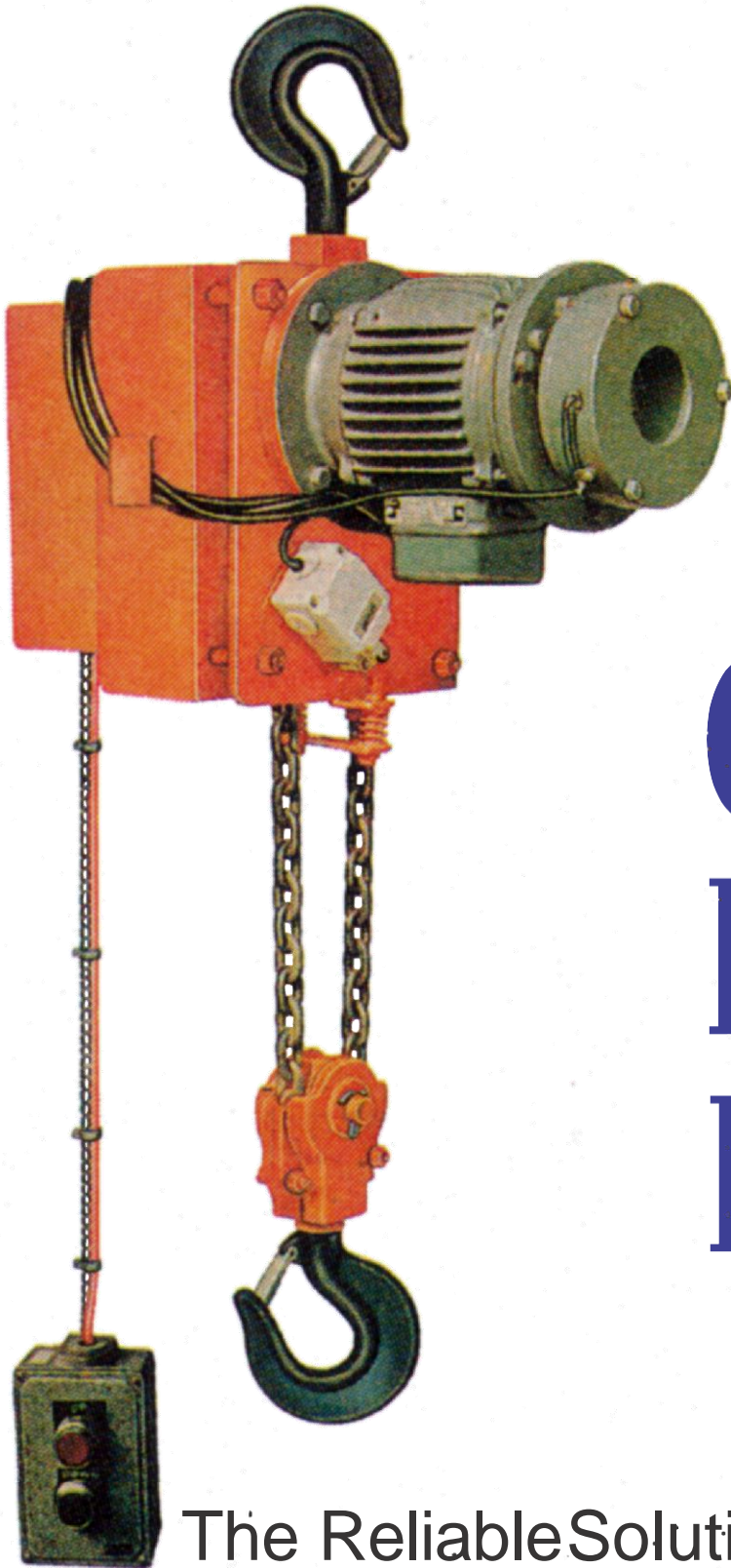


MATERIAL HANDLING EQUIPMENTS



CHAIN ELECTRIC HOIST

The Reliable Solution
for Your Lifting & Lowering Problem

SALIENT FEATURES :

DESIGN :

"GLOBE" Electric Chain Hoist are designed as per IS: 6547 and are suitable for Medium & Heavy duty applications.

CONSTRUCTION :

"GLOBE" Hoist have a unique modular construction which makes them an ideal choice since each sub assembly is easily accessible individually, thus reducing the time and cost involved in the maintenance.

FRAME :

The Frame is of sturdy design, fabricated from tested steel plates and is welded/bolted type.

GEAR BOX :

Totally enclosed, gear box with gears made from EN-9/EN-24, steel and teathed on precision hobbing machines, hardened & tempered. The gears are lubricated with high viscosity grease and need no further lubrication.

ELECTRIC MOTORS :

3 PH. 440 Volt, A. C. 50 cycles, Squirrel cage Induction motors normally of BBL/NGEF/ABB/CGL make is used.

LOAD CHAIN :

Confirming to IS : 6216-1971, Grade 80, tested, calibrated and duly heat treated.

BRAKE :

Instant action 'Fail to Safe' Electro Megnetic discs brakes are incorporated to ensure maximum safety and reliability in operation.

UNIT SWITCH :

Snap Action limits switches are used to prevent over hoisting and over lowering.

CONTROL PANNEL :

Totally enclosed, dust and moisture proof pannel housing with components of standard makes like 'SIEMENS/L&T, BCH' telemecanique etc., provided control at low voltage for safety of operator.

HOOKS :

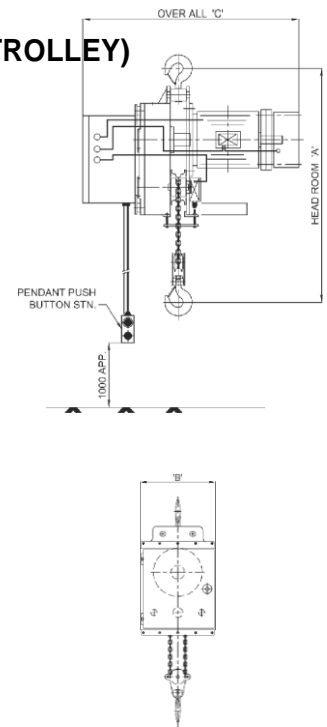
Steel Forge confirming to IS : 15560-2005. Free to rotate & swivel.

TEST :

Each Hoist is tested to 25% Overload with confirmation to IS : 6547-1971.

SPECIFICATIONS TABLE (ELECTRIC CHAIN HOIST- WITH ELECTRIC TROLLEY)

MODEL	MC1	MC1	MC2	MC3
HOIST TYPE	All Operations Electrical			
RATED LOAD (t)	1	2	3	5
LIFT (m)	3	3	3	3
HOISTING SPEED (m/min)	6	3	3	3
HOISTING MOTOR (KW)	2	2	3	5
TRAVERSING SPEED(m/min)	15	15	15	15
TRAVERSING MOTOR(KW)	0.5	0.5	0.5	0.75
MOTOR SPECIFICATION	40% CDF, 150 Starts/Hr., Squirrel cage Induction Motor			
NO. OF FALLS (Chain)	1	2	2	2
CHAIN DIAMETER (mm)	8	8	10	12



OUR OTHER PRODUCTS : E.O.T. CRANE, H.O.T. CRANE, GANTRY CRANE, JIB CRANE, POWER WINCH, GOODS LIFT, CHAIN ELECTRIC HOIST, CHAIN PULLEY BLOCK, CRAB WINCH, TROLLEY, HYD. PALLET TRUCK, HYD. JIB CRANE, HYD. STACKER, HYD. LIFTING TABLE.



GLOBE OVERSEAS PVT. LTD.

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In accordance with our policy of progressive improvement the right is reserved to alter any details of price, specification and dimension without notice.