LIFT O TECH
EQUIPMENTS

PREMIUM QUALITY PRODUCTS







ALL TYPE OF MATERIAL HANDLING SOLUTIONS

MAXIMUM NUMBER OF MATERIAL HANDLING EQUIPMENTS & INNOVATIVE APPLICATIONS

MATERIAL HANDLING EQUIPMENTS & ELEVATOR SPARE PARTS

OVER HEAD CRANES ⬡ JIB CRANES ⬡ WIRE ROPE HOISTS ⬡ PASSENGER LIFTS

+91-75678 27277 | +91-96011 45420 | +91-90169 05734

UNIT 1 - Shed No. 13, Ambica Estate, Nr. Vatva Over Bridge, Punitnagar-Vatva, Ahmedabad-382445

UNIT 2 - 16, Shreeji Estate, Near Dhandhar Panchal Wadi, Viratnagar, Odhav, Ahmedabad-382415

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LIFT O TECH
EQUIPMENTS

WIRE ROPE HOISTS



Lift O Tech Equipments wire rope hoists are designed in modular constructions which greatly simplifies repairs & cuts downtime.

Lift O Tech Equipments hoists are compact, rugged & elegant in appearance to accommodate specific requirements, **Lift O Tech Equipments** hoists can also be built with micro speed arrangements (10% of normal hoisting speed), flexible trolleys to negotiate small radius, high speeds & high lifts, hoists suitable for steel mill duty, foundries & chemicals plants.

SPECIFICATION

Capacity		0.5 T	1 T	1 T	2 T	2 T	3 T	5 T	7.5 T	10 T
No Of Fall		2	2	4	2	4	4	4	4	4
STD. Lift		6	6	6	6	6	6	6	6	6
Wire Rope Dia		6	8	6	10	8	10	12	14	16
Hoist	Speed MPM	5	4	4	4	4	4	3.5	3.5	2.5
	HP	1	1.5	1.5	3	3	5	7.5	5	12.5
CT	Speed MPM	16	16	16	16	16	16	16	16	16
	HP	0.25	0.25	0.25	0.5	0.5	0.5	1	1	1.5
Length (L)		710	785	820	915	940	940	1170	1170	1370
Width (W)		685	760	760	810	890	890	965	965	1320
Height (H)		485	530	530	660	660	660	765	765	1015
Weight (KGS)		100	150	175	250	275	300	400	425	825

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LIFT O TECH
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BASE MOUNTED HOISTS

Base Mounted Hoist generally used in goods lift where load needs to move only up & down. This hoist are designed in accordance with I.S -3938 and other relevant Indian standards & specification for electric wire rope hoist and factory regulation requirements. The rope drum, gearbox, motor, brake and panel can be easily attended to. The frame is of sturdy design fabricated form steel plates and is welded/bolted type Standard capacity range from 0.5 Ton to 10 Ton. Higher capacities hoist can be manufactured as and when required clients for special purpose.



SPECIFICATION

Capacity		0.5 T	1 T	1 T	2 T	2 T	3 T	5 T	7.5 T	10 T
No Of Fall		2	2	4	2	4	4	4	4	4
STD. Lift		6	6	6	6	6	6	6	6	6
Wire Rope Dia		6	8	6	10	8	10	12	14	16
Hoist	Speed MPM	5	4	4	4	4	4	3.5	3.5	2.5
	HP	1	1.5	1.5	3	3	5	7.5	5	12.5
Length (L)		710	785	820	915	940	940	1170	1170	1370
Width (W)		685	760	760	810	890	890	965	965	1320
Height (H)		485	530	530	660	660	660	765	765	1015

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EQUIPMENTS

M.E CRAB TYPE HOIST

We are Manufacture various range of M.E. Crab Type Hoist. These are designed in compliance with industry standard and are offered in varies specification to meet the variegated application demands. For our esteemed clients, we offer these hoists at market leading price within the stipulated time period.



SPECIFICATION

- EASY TO MAINTAIN
- STURDY DESIGN
- COST EFFECTIVE
- WORKS WITH ANY DOUBLE GRIDER CRANE
- SAVE OVERALL STRUCTURAL COST

APPLICATION

- FABRICATION SHOP
- MAINTENANCE SHOP
- ASSEMBLY SHOP
- GENERAL WORKSHOP
- LIGHT DUTY ENGINEERING WORKSHOP

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LIFT O TECH
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SINGLE GIRDER EOT CRANE



We are engaged in manufacturing and supplying high quality range of Single Girder EOT Crane which are used for moving loads in different such as up, down, right and left easily. These machines are widely acclaimed for their qualities like high performance and optimum quality. The offered machines are manufactured using premium quality basic raw materials that is procured from our trustworthy vendors of the Industry. Further, this industrial single girder crane is available in various standard and tailored specifications which are offered at the most reasonable prices.

SPECIAL FEATURES

- CRANES HAVE HIGH QUALITY STRUCTURAL ASSEMBLY WHICH ENSURES ACQUIESCENCE.
- CRANES HAVE MINIMUM MAINTENANCE AND EMERGENCY INTERLUDE.
- EASILY ADJUSTABLE LIMIT-SWITCHES.
- LOAD TESTED TO 125% AND CERTIFIED FROM TESTS UNDERTAKEN IN OUR OWN WORKSHOPS.

SPECIFICATION

- WORKING LOAD: 500 KGS TO 20,000 KGS
- SPAN: 3 MTRS TO 30 MTRS
- HEIGHT OF LIFT: AS PER CUSTOMER SPECIFICATIONS
- CLASS OF DUTY/STANDARDS: EQUIVALENT TO M3, M5, M7, M8
- SPEEDS: SELECTED DEPENDING ON CLIENT SPECIFICATIONS / APPLICATIONS / SHED DIMENSIONS
- CRANE CONTROL: FROM FLOOR THROUGH PENDANT PUSH BUTTONS, OPTIONALLY THROUGH RADIO REMOTE CONTROL/CABIN WITH MASTER CONTROL
- DRIVE SYSTEM: TWIN DRIVE THROUGH SQUIRREL CAGE INDUCTION GEARED MOTORS WITH BUILT-IN FAIL SAFE BRAKES
- MOTORS: SQUIRREL CAGE INDUCTION HOISTING MOTORS WITH BUILT-IN FAIL SAFE BRAKES FOR HOISTING, CROSS
- TRAVEL AS WELL AS LONG TRAVEL. INSULATION CLASS FOR ALL MOTORS B/F
  BRAKES: BUILT-IN BRAKES FOR HOISTING, CROSS TRAVEL AND LONG TRAVEL MOTIONS

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DOUBLE GIRDER EOT CRANE

We are known as the renowned manufacturer, exporter and supplier of highly efficient Double Girder EOT Cranes that are used in various industries for material handling purposes. These are fabricated using high quality components and sophisticated technology as per the set industry standards. The offered Double Girder EOT Cranes are available in various technical specifications as per the diverse needs of the clients.



SPECIAL FEATURES

- UPPER AND LOWER HOOK TRAVEL LIMIT SWITCH
- COMPACT AND LIGHTWEIGHT FESTOON CABLE SYSTEM
- FEATURED WITH RADIO REMOTE CONTROL SYSTEM OPERATION
- HEAVY DUTY CAST STEEL ROPE GUIDE

SPECIFICATION

- WORKING LOAD: 500 KGS TO 200,000 KGS
- SPAN: 5 MTRS TO 75 MTRS
- HEIGHT OF LIFT: AS PER CUSTOMER SPECIFICATIONS
- CLASS OF DUTY/STANDARDS: EQUIVALENT TO M3, M5, M7, M8 AS PER IS:3177 / IS:807
- SPEEDS: SELECTED DEPENDING ON CLIENT SPECIFICATIONS / APPLICATIONS / SHED DIMENSIONS
- CRANE CONTROL: FROM FLOOR THROUGH PENDANT PUSH BUTTONS, OPTIONALLY THROUGH RADIO REMOTE CONTROL /CABIN WITH MASTER CONTROL
- DRIVE SYSTEM: TWIN DRIVE THROUGH SQUIRREL CAGE INDUCTION GEARED MOTORS WITH BUILT-IN FAIL SAFE BRAKES
- BRAKES: BUILT-IN BRAKES FOR HOISTING, CROSS TRAVEL AND LONG TRAVEL MOTIONS
- POWER SUPPLY SYSTEM : TO HOIST AND CROSS TRAVEL THROUGH CABLES / DRAG CHAIN TO CRANE THROUGH SHROUDED SHROUDED BUS BARS / TRAILING CABLE/ MS ANGLE IRON CONDUCTORS / BARE COPPER CONDUCTORS (DEPENDING ON CUSTOMER'S CHOICE AND APPLICATION.

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GOLIATH / GANTRY E.O.T. CRANE

Gantry cranes are designed & manufactured in accordance with IS:3177 and IS:4137. Considering adequate factor of safety with respect to appropriate duty. The structural parts of the cranes are designed in accordance with IS:807. We also manufactures cranes as per international standards. Our cranes are manufactured with standard components and controls to ensure reliability.



SPECIAL FEATURES

- CRANES HAVE HIGH QUALITY STRUCTURAL ASSEMBLY WHICH ENSURES ACQUIESCENCE.
- CRANES HAVE MINIMUM MAINTENANCE AND EMERGENCY INTERLUDE.
- EASILY ADJUSTABLE LIMI-SWITCHES.
- LOAD TESTED TO 125% AND CERTIFIED BY SEPL FROM TESTS UNDERTAKEN IN OUR OWN WORKSHOPS.

SPECIFICATION

- WORKING LOAD: 1000 KGS TO 60,000 KGS
- SPAN: 5 MTRS TO 50 MTRS
- HEIGHT OF LIFT: AS PER CUSTOMER SPECIFICATIONS
- CLASS OF DUTY/STANDARDS: EQUIVALENT TO M5, M7, M8 AS PER IS:3177 / IS:807
- SPEEDS: SELECTED DEPENDING ON CLIENT SPECIFICATIONS / APPLICATIONS / SHED DIMENSIONS
- CRANE CONTROL: FROM FLOOR THROUGH PENDANT PUSH BUTTONS, OPTIONALLY THROUGH RADIO REMOTE CONTROL /CABIN WITH MASTER CONTROL
- DRIVE SYSTEM: TWIN DRIVE THROUGH SQUIRREL CAGE INDUCTION GEARED MOTORS WITH BUILT-IN FAIL SAFE BRAKES
- MOTORS: SQUIRREL CAGE INDUCTION HOISTING MOTORS WITH BUILT-IN FAIL SAFE BRAKES FOR HOISTING, CROSS TRAVEL AS WELL AS LONG TRAVEL. INSULATION CLASS FOR ALL MOTORS B/F.
- BRAKES: BUILT-IN BRAKES FOR HOISTING, CROSS TRAVEL AND LONG TRAVEL MOTIONS
- POWER SUPPLY SYSTEM : TO HOIST AND CROSS TRAVEL THROUGH CABLES / DRAG CHAIN TO CRANE THROUGH SHROUDED SHROUDED BUS BARS / TRAILING CABLE/ MS ANGLE IRON CONDUCTORS / BARE COPPER CONDUCTORS/CABLE REELING DRUM (DEPENDING ON CUSTOMER'S CHOICE AND APPLICATION.

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JIB CRANE

We offers a complete line of quality-built jib cranes to meet the most demanding material handling requirements. There are various jib crane models from which to choose: floor-mounted pillar types, top and bottom-supported units, wall or column-mounted versions and models that afford manual or motorized rotation. Built to the highest industry standards. Our jib cranes have earned a reputation for ruggedness and durability.



SPECIAL FEATURES

- LIGHTER IN WEIGHT
- LESS MAINTENANCE
- SUITABLE FOR CRITICAL SHIFTING
- EASY MOBILITY

SPECIFICATION

- WORKING LOAD: 250 KGS TO 5,000 KGS
- SPAN: 2 MTRS TO 6 MTRS
- HEIGHT OF LIFT: AS PER CUSTOMER SPECIFICATIONS
- CLASS OF DUTY/STANDARDS: EQUIVALENT TO M5, M7, M8
- SPEEDS: SELECTED DEPENDING ON CLIENT SPECIFICATIONS / APPLICATIONS / SHED DIMENSIONS
- CRANE CONTROL: FROM FLOOR THROUGH PENDANT PUSH BUTTONS, OPTIONALLY THROUGH RADIO REMOTE CONTROL
- DRIVE SYSTEM: TWIN DRIVE THROUGH SQUIRREL CAGE INDUCTION GEARED MOTORS WITH BUILT-IN FAIL SAFE BRAKES
- MOTORS: SQUIRREL CAGE INDUCTION HOISTING MOTORS WITH BUILT-IN FAIL SAFE BRAKES FOR HOISTING, CROSS TRAVEL
- BRAKES: BUILT-IN BRAKES FOR HOISTING, CROSS TRAVEL AND LONG TRAVEL MOTIONS
- POWER SUPPLY SYSTEM : TO HOIST AND CROSS TRAVEL THROUGH CABLES / DRAG CHAIN TO CRANE THROUGH SHROUDED BUS BARS / TRAILING CABLE.

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CHAIN HOIST

WE ARE A QUALITY-ORIENTED MANUFACTURER & EXPORTER OF THE BEST RANGE OF CHAIN HOISTS. THESE ARE WIDELY USED WITH VARIOUS TYPES OF CRANES, I-BEAM ETC., IN WAREHOUSES, MINING AND OTHER INDUSTRIES. OUR OFFERED CHAIN HOISTS ARE ADMIRED A LOT IN THE INDUSTRY FOR THEIR STABLE PERFORMANCE, SAFE USAGES, LONG SERVICE LIFE AND FLEXIBLE OPERATIONS. WE STRINGENTLY MANUFACTURE THESE WITH ISO 9001:2008 STANDARDS, AND OFFER ONLY THE FINEST QUALITY TO OUR CLIENTS IN TERMS OF CHAIN HOISTS. MOREOVER, OUR ENTIRE RANGE IS FABRICATED IN ACCORDANCE OF CORE INDUSTRIAL NORMS SO AS TO MEET WITH EXACT APPLICATION NEEDS OF THE INDUSTRIAL CLIENTS.



SPECIAL FEATURES

- OPTIMUM LIFTING CAPACITY
- COMPACT & SIMPLE STRUCTURE
- HIGH STARTING TORQUE
- EFFECTIVE BRAKING

APPLICATION

- EASY INSTALLATION
- EXCELLENT PERFORMANCE
- RUGGED CONSTRUCTION
- REQUIRED LOW MAINTENANCE
- CHERISHED FOR TWO OR THREE STEP HELICAL GEAR
- EASY TO INSTALL AND OPERATE
- POWER EFFICIENT, MODULAR DESIGN AND PERFECT FINISH
- LESS MAINTENANCE MEANS LONGER LIFE SPAN AND HIGH PERFORMANCE
- COMPACT DESIGN LEADS TO LOW HEAD ROOM AND MORE HEIGHT TO LIFT
- SUITABLE FOR LIFTING LIGHT, MEDIUM AND HEAVY WEIGHT GOODS.

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GOODS LIFTS

Goods lifts is the most popular design bu Lift O Tech and proven to be very useful for wide range of application of goods lifts. Goods cage is provide with a collapsible gate & with goods cage guide by supporting guide structure / wall mounted T guide. Goods Lifts are used for hoisting & lowering the Goods cage from ground floor to top floor. Interlocking system & limit switches are provided for the lifting the material safety.



TYPE OF GOODS LIFTS

- CAGE HOIST TYPE
- COUNTER WEIGHT TYPE
- WITH SELF SUPPORTING STRUCTURE / WALL MOUNTED WITHOUT SELF SUPPORTING STRUCTURE.
- FLAME PROOF / NON-FLAME PROOF TYPE
- LIFT O TECH SPECIALIZE IN CAGE HOISTS SUITABLE FOR HAZARDOUS AREA GAS, GROUP I, IIA, IIB, IIC ALONG WITH ALL THE ELECTRICAL EQUIPMENTS DULY CERTIFIED BY CENTRAL MINING RESEARCH INSTITUTE.

THE GOODS LIFTS IS ALSO SPECIALLY DESIGNED AND CUSTOMIZED ACCORDING TO THE CUSTOMER'S SPECIFIC REQUIREMENTS.

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ELEVATOR SPARE PARTS

At Ahmedabad (India) We LIFT O TECH EQUIPMENTS are the renowned names engaged in manufacturing and supplying all elevator parts. some of the products offered by us include Fan, Blower, multiple junction box, Pit Switch, J Pata, Fan Grill, Hutter, Fair men Switch, LED light, guide rails, safety, counter weight, mechanical items, electrical items, COP & LOP and many more. Manufactured in compliance with the quality assured basic material and advanced tools and machinery, our offered collection of products are designed and developed at pat with the latest market trends and developments. Also, to maintain their flawlessness at our customers premises, we check these on different grounds before final shipment of the order. In order to carry out all our operations in an effective and hassle free manner, we have hired with ourselves a qualified and talented team of personnel who are well versed with the knowledge of this domain and are completing all the tasks within the promised time. together with this, we have hired them after strict examination of their skills and talent. Besides this, we have built up for ourselves a LIFT O TECH EQUIPMENTS unit where all the production tasks take place.



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ELEVATOR SPARE PARTS



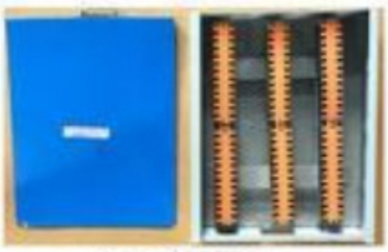
ELEVATOR SPARES



Honeywell—Limit Switch



Inspection Box



Junction Box



ZF TVS—Reed Switch





Emergency Pit Switch



Safety Switch



High Speed Silent Blower

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