



## E. O. T. CRANES

'LIFTECH' Brand overhead traveling cranes manufacture by us include both single girder and double girders (E. O. T. / H. O. T.). These are designed and manufactured in accordance with IS 3177 considering proper of safety with respect to appropriate duty classifications.

## TYPE

1. Double girder overhead traveling cranes.
2. Single girder overhead traveling cranes.
3. Heavy duty overhead traveling cranes with main and auxiliary hoists.
4. Under slung cranes.
5. E. O. T. / H. O. T. CRAB

### For enquiry send

- Capacity • Span • Height • Location etc.
- For your actual application

## OUR PRODUCTS

1. E. O. T. / H. O. T. Cranes.
2. Wire Rope Hoist
3. Flameproof / Micro / Double Speed Hoist.
4. Goods Lift. 5. Transfer Trolley to Move Heavy Loads.
6. Underslung / Goliath Cranes.
7. Jib / Gantry Cranes.
8. Remote Control operated Hoist and Cranes.
9. Chain Pulley Blocks (Motorized / Manual)
10. Mono Rail Trolley (Manual / Motorized)
11. Crab / End Carriages for Crane.
12. Crane / Hoist Accessories.



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Service  
Light Lifting  
Industrial Cranes



a strong commitment to Lifting Industrial Business



**Liftech Cranes & Components Pvt. Ltd.**  
**We Lift Industrial Business**

# LIFTECH

Lifting Industrial Business

Liftech Cranes & Components Pvt. Ltd.  
We Lift Industrial Business

a wholly owned indian company with  
Material Handling Solution



Largest Manufacturers of  
Wire Rope Hoist & Industrial  
Cranes

### Company Profile :

Liftech is a india based company providing solutions for material handling equipment. Beside our own standard products we also provide professional custom built products solutions using our enormous experience in material handling industry.

### Our main activities include :

Service  
Light Lifting  
Amc Contract  
Industrial Cranes (Standard & Custom built)

Customer service is very important for liftech. We pride ourselves on it. We want our customers to be happy and profitable when using our products.

## CRANES

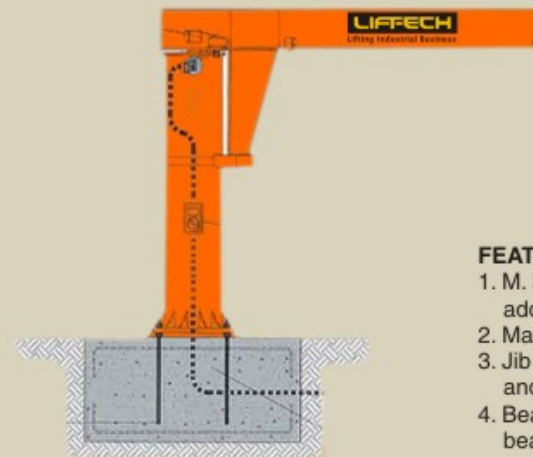


### GANTRY CRANES

'LIFTECH' heavy duty Gantry Crane is the ideal material handling equipment for various industries and project like maintenance hangers, factories, power - stations, large water works, railway yards, harbors, warehouses, transporters, mines, quarries, heavy fabrication units, contracting firms etc. It finds numerous application such as loading and unloading trucks, heavy pipe laying in trenches, erection of bulky equipment, shifting of heavy load etc.

## JIB CRANES

'LIFTECH' make jib Cranes are built to consistently high specification conforming to IS 807 & IS 3177.



### FEATURES

1. M. S. Gusset plates / thick base plates giving added rigidity to column.
2. Mast fabricated from pipe / rolled steel sections.
3. Jib arm fabricated from heavy section I - Beam and triangular truss construction.
4. Bearing - doubles roller self aligned, thrust roller bearing to take care of horizontal and vertical loading as well as radial thrust.
5. Swivelling through chain at the end of jib arm.
6. Base plate drilled to take holding down bolts. Available with 180° and 360° swivelling boom.

## Wire Rope / Chain Hoist



Wire Rope Hoist  
(Micro/Dual Speed)



Flame Proof Hoist



Flexible  
(for curves)  
Wire Rope Hoist



Chain Hoist

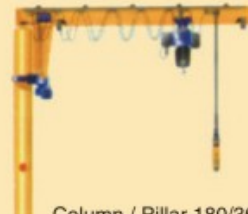
## Overhead Cranes



Circular E. O. T. Crane



Goliath Crane



Column / Pillar 180/360  
Jib Cranes



Gantry Cranes

## Chain Pulley Block & Trolley



Chain Pulley Blocks  
as per IS 3832



Electric chain  
Pulley Block



Short Head Room  
Chain Pulley Block



Combine  
Chain pulley Block



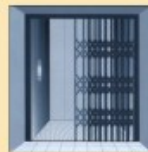
Geared Trolley



Electric Trolley



Pull Push Trolley



Goods Lift /  
Flame Proof Lift



Transfer Trolley to Move Heavy Loads

\* Specific details for all the above products can be provided on request.

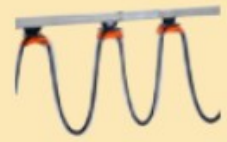
## Allied accessories for Crane / Hoist



Crab for E. O. T. Crane



End Carrages for Crane



C-Rail



Insulated Shrouded  
DSL System



Penal Box



Master / Cam Controllers



Rotary Limit Switches



Radio - Remote Control



Gear Boxes for Crane



Gear - Couplings



Push Button



Disc Brake



Wire / Chain / Nylon Rope Sling



Bottom Hook



Lifting Clamps



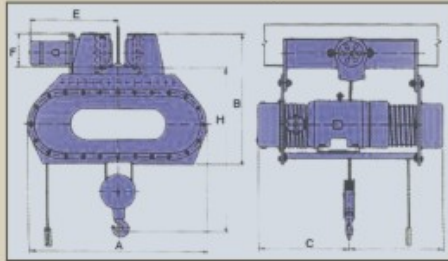
Rail & Rail Clamp

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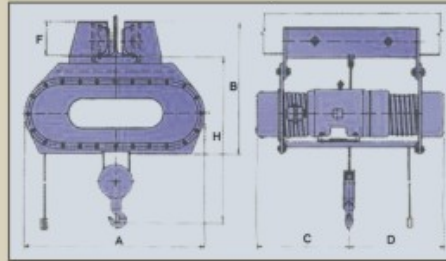
# LIFTECH

Lifting Industrial Business

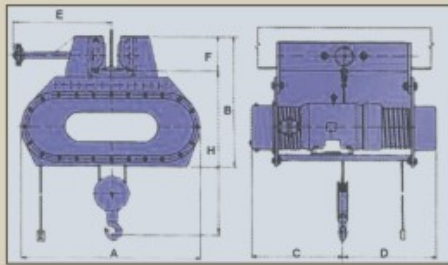
Motorized Trolley Hoist



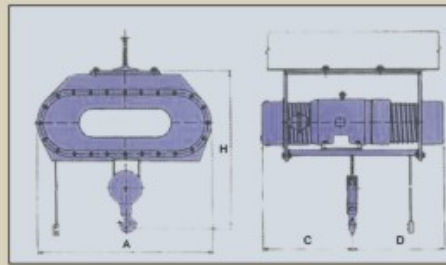
Push-Poll Trolley Hoist



Hand Geared Trolley Hoist



Fixed Suspension Hoist



## TECHNICAL DATA

Capacity in Kgs.	Height of lift (MTS)	Lifting speed (M.P.M)	Travel speed (M.P.M)	Hoist Motor (HP)	C.T. Motor (HP)	Falls of Rope/ Driven	Flange width of 'I' Beam	Dimensions (mm)							
								A	B	C	D	E	F	H	
500	6	4	18	0.52	0.25	2	90-140	580	440	345	325	430	140	675	
1000	6	4	18	1.25	0.25	2	90-140	600	440	435	325	430	140	675	
1500	5	2	18	1.00	0.25	4/1	90-140	600	440	575	385	430	140	725	
2000	6	3.5	16	2.00	0.50	2	100-210	700	575	500	425	500	160	850	
2000	6	5.6	16	3.00	0.50	2	100-210	750	575	500	500	500	170	850	
3000	5	2.8	16	3.00	0.50	4/1	125-210	750	575	580	420	500	170	900	
3000	6	3.5	16	3.00	0.50	2	125-210	920	670	580	470	505	190	970	
5000	6	3.5	16	5.00	1.00	4/2	140-210	945	670	575	575	505	190	900	
7500	6	3.0	15	7.50	1.25	4/2	150-210	1100	780	800	660	600	200	1150	
10000	6	3.0	15	10.00	1.50	4/2	150-210	1100	780	800	660	600	200	1200	
5000	6	3.5	16	5.00	1.00	4/2		1350	450	575	575			450	
10000	6	3.0	15	10.00	1.50	4/2		1500	700	800	660			700	
15000	5	2.0	10	10.00	1.50	6/2		1500	700	865	725			1000	

Note : Hoist specification above 10 Tons on request. In accordance with our policy of progressive improvement the right is reserved to alter and detail of price, Specification and dimensions without any notice.

**Custom Built Hoist :** Suitable for class I light duty to class IV Heavy Duty We also manufacture

- Fixed Suspension Type
- Highlift Hoist
- E. O. T. Crane
- Duel Speed Hoist
- Flame Proof Hoist
- H. O. T. Crane
- High Speed Hoist
- Double Rail Type Hoist for
- JIB Crane
- Base Mounted Hoist
- Double Girder Crane
- Goods Lift
- Goliath Crane
- Under Slung Crane
- Semi Goliath Crane

## Vision

Become the dominant player in material handling industry and lift the industrial business

## Core Values

- Excellent customer service
- Pioneering technology
- Creativity
- Integrity
- Social responsibility

## Quality Policy

"We shall strive to deliver products to meet and exceed customer expectations of quality, delivery and cost."



the benefite.....  
Our **Expertise**  
in manufacturing

Our **Superior**  
product design

Our **Experience**  
of over decade

Our **Standards**  
of latest national and  
international