



AADHUNIK INDUSTRIAL SERVICE

Opp. Manisha pharma, Near Radhe-Radhe Flats Nehru Nagar, IIE, SIDCUL, Haridwar.

Mob : +91-9720105099

GSTIN No.: 05AJFPB1023L1ZS

E-mail Id : aisjob@gmail.com , adhunikis@yahoo.co.in

Ref: No. : AIS /22-23/75

Date.: 11-12-2022

To,
M/S Parrish Pharmaceutical Pvt. Ltd.
Plot No. 50, Sector 8A, Sidcul Haridwar.
Kind Attend:- Mr. Ravikant Ji

SUBJECT: PRICE ESTIMATE OFFER FOR HYDRAULIC OPERATED INDUSTRIAL GOODS LIFT (SINGLE TRACK CABIN CAR TYPE ELEVATOR)

In this regard, we are pleased to submit our most competitive offer for the above mentioned equipment as per the following details

Annexure 'A' - Technical Specifications
Annexure 'B' - Features for Equipment
Annexure 'C' - Price Schedule & Commercial Terms.

ANNEXURE 'A'

Technical Specification (Parameters)

SINGLE TRACK TYPE INDUSTRIAL HYDRAULIC OPERATED GOODS/MATERIAL LIFT (ELEVATOR)		
Pay Load Carrying Capacity	Kgs	1000
Civil constructed Civil Lift Well Space Or Independent steel fabricated support cut out size for lift travelling (W * D * H)	MM	1900 * 1524 * 12192 (6.23 Feet * 5.00 (Feet) * 40.00 (Feet)
Cabin Car Size (W* D* H) With Fall Ceiling Can be modifies according your demand	MM	1800 * 1150 *2100 (5.90 Feet * 3.77 Feet * 6.88 Feet)
Clear Lifting (Travel) Height	MM	9144 (30.0 Feet)
Overall Machine Height Aprox. With Two Units Independent Steel Fabricated Pillars	MM	10500 (34.44 Feet)
Overall Machine Width Aprox. (On Bottom Base)	MM	1820 MM (5.97 Feet)
Overall Machine depth Or Long Aprox. (On Bottom Base)	MM	1440 (4.72 Feet)
Platform closed depth Aprox. (In Pit Size on ground floor)	MM	304.8 (1.00 Feet)
Landing station Entry /Exit Side	SIDE	G + II (Ground Floor + II Floor) Landing Station Opening Single Side Or Three On Each Floor Or As Per Need
Cabin Car Inner Height With Fall Ceiling L Type Opening Note : floor Mounted doors (IFD Type Collapsible) 5 Units are inclusive here (2 Units Cabin Car Doors and 3 Units Floors Doors)	SIDE/ MM	2100 MM (6.88 Feet) / Four Side Or As per need With electrical door lock safety
Advance technology Units Of cylinders (With Bypass technology for Zero % Risk factor And With	UNIT	Single cylinder as per design, (Single Acting) With 63 * 73 MM Hone tube Bore size ,



The Above Image for Demonstration

wire rope safety system)		Hard Chrome Plated Piston Rod Dia 56 MM & 5000 MM Stroke	Propose
Hydraulic Oil Tank Cap. Note: the above tank is inclusive with filled hyd. oil @ 68 grade as per need	LTRS.	40.0 TO 50.0	
Operating Pressure KG/CM ² 80 TO 90			
Power Pack (50 to 60 Ltr.) H.P. 3.0 (1440 RPM) 3 PHASE Motor : Make Crompton Greaves/ ABB , 1440 RPM Flange Mounted 3 phase			
Dowty/Speed Make Hydraulic Gear Pump LPM 9.0 @ 1440 RPM			
A.C. Operated Solenoid Valve with Spring Centered 24 Volt D.C. Make VTEK Or Yuken			
Guide Rail Section 10 MM (MARAZZI)			
Wire Rope : 10 MM Fiber core (6*36) Make: Usha Martin			
Bearing (6206 ZZ) Make: FAG OR SKF			
Nut Bolt Fasters : LPS			
Electric Control Penal (Relay logic Base circuit) With advance safety			
Electrical Switchgears Make: Schneider With Volt Meter and AMP Meter Facility			
Limit switch (Electrical Safety Devices) Make: Jai Bala Ji or Honeywell			
Lifting Speed(Std.) MTR/MIN 4.0 TO 4.5			
Delivery schedule as on today 2 to 3 weeks (20 TO 25 Days)			
SUBJECT TO PRIOR SALE: NOTE: Actual size will be design as per practical measurement of site. After confirm the valuable P.O.			

Notice: (i) Color & specification can be made according to the customer's demand.....
(ii) The equipment to be used for movement of goods only.

ANNEXURE 'B

INDUSTRIAL HYDRAULIC GOODS/MATERIAL LIFT:

We are engaged in manufacturing and assembling lifts & elevators at sites that includes **Industrial hydraulic Operated Goods/Material lift**, Hydraulic home lifts, and many more material handling equipment's. Right from installation till the effective after sales service.

A comprehensive range of unmatched quality lifts are ideal for material handling in industrial sectors, and available at very cost-effective prices to ensure maximum satisfaction of the customers across India and other parts of Asia. While manufacturing these **hydraulic Operated lifts**, we use only quality certified raw materials, which are procured from leading vendors and suppliers. Our lifts are designed and made by team with experience in the industry. Highly qualified and experienced professionals have incorporated all latest safety features and hence our lifts hardly require any maintenance.

WHY HYDRAULIC LIFTS.....?

- ✓ No need for deep pit and head room
- ✓ Does not require conventional lift well / room
- ✓ Can come down in case of power cut by opening manual valve.
- ✓ Can be totally customized for your needs / space available
- ✓ Very economical compared to conventional lift.

PROVEN TECHNOLOGY:

Hydraulic Operated **lifts** have been in service around the world for more than a century. They use proven, oil-based lifting technology.

AFFORDABILITY:

Hydraulic Operated **lifts** are relatively simple in design compared to traction elevators. This makes them a cost-effective choice when the entire product life cycle is considered—from the initial installation through to regular maintenance.

DURABILITY:

Under normal circumstances with regular preventive maintenance, many hydraulic Operated **lifts** last more than 10 years before requiring major upgrades.

SERVICEABILITY:

Hydraulic Operated elevators generally have fewer parts than traction elevators, which makes them easier to maintain and service. In addition, there are relatively few proprietary parts, which mean they can be serviced by the owner's choice of elevator contractor.

TECHNICAL SPECIFICATIONS/ FEATURES:

- ✓ Can be made for 1 / 2 / 3 floors
- ✓ Load carrying capacity up to 2500 kilogram
- ✓ Lift speed: usually 4 to 5 meters per minute
- ✓ Power required: usually 2 to 10 h. P (three phases)
- ✓ has hose burst valve for total hydraulic circuit safety. (Note: This feature would be on customer demand).
- ✓ All special needed Safety features provided here.

POWER PACK :

The power pack will be placed on the floor near the base frame of table. The power pack will comprise of the following items :-
1. Electric Motor: Three Phase 50 cycles 1440 RPM, of any reputed make (Siemens/Bharat Bijlee/Crompton) 2. Dowty/Mass Gear Pump 3. Hydax Coupling 4. Solenoid Valve 5. Oil Level Gauge 6. Relief Valve 7. Breather suction filter 8. Oil Tank 9. Pressure gauge with isolator etc.

HYDRAULIC POWER PACKS CONFIGURATIONS FOR ELECTRO HYDRAULICALLY OPERATED EQUIPMENTS:

- ✓ Hydraulic Pump Make: Dowty/ Speed (Gear Pump)
- ✓ Pressure Control Valve Make: Tendum/ Yuken
- ✓ Check Valve: Make Tendum
- ✓ Hose Pipe: Make Super Seal/Gates
- ✓ Honed cylinder with World Renowned KASTES makes oil seal & hard chrome plated piston for smooth use And longer Life.
- ✓ Piston: Hard Chrome Plated & Ground smooth & mirror finish, prevent corrosion.
- ✓ Wire Rope: - Usha Martin (12 MM Fiber Core)
- ✓ Oil seals: Superior oil seals World-renowned make KASTAS Seals. Elastomeric profiles seal ring, two back Up rings and two wear rings
- ✓ Gear coupling: Dynatech/hi-line.
- ✓ Replaceable cartridges: Even untrained people also do the maintenance
- ✓ Relief Valve: Safety valve in case of over loading.
- ✓ Limit switch – two unit with mechanical stopper.
- ✓ Wiper Seals: It prevents ingress of dust & dirt in the hydraulic system.
- ✓ Flow control Unit: To control the flow rate during decent (See Safety Details in write-up (Attached)
- ✓ Motor: Crompton Greaves make/ kirloskar/ABB / BBL (ISI MAKE) with special heavy duty
- ✓ Control Panel: As per new electrical technology with complete switchgears on 24 VOLT D.C. circuit
- ✓ Oil breather filler cum strainer: Jack tech/hi-line or equivalent
- ✓ Oil level Indicator: Jack tech or equivalent.

SAFETY FEATURES:

- ✓ Over hoisting: There is the remote likelihood of accidental damage to the machine in the event of failure / break of the upper limit switch, due to which the platform carriage may not stop at the specified height and may overshoot. A bleeding arrangement shall be provided against this eventuality, so that, at the last point, the fluid bleeds to the oil reservoir through a separate tube provided for the purpose
- ✓ Power Failure Caution: Wheel valve is provided for releasing pressure so that in case of power failure the platform carriage can be lowered with ease.

✓ Limit Switch : A limit switch will be provided for over hoisting so that the platform carriage cannot overshoot the specified height.

OPERATION

The valve disk is held apart from the body with a spring fitted over the central stem of the valve. Apart from A small pressure drop, fluid can flow freely in the direction from Port 1 to Port 2. When fluid is flowing in the reverse Direction, from Port 2 to Port 1, if the flow rate exceeds the valve setting (see dimension 'T' and adjacent graph), the Valve disk will snap shut and close the ports of the valve.

FEATURES

Line mounted bodies available for easy installation. Cartridge body available for mounting directly onto the Cylinder. Extremely sensitive to flow fluctuations

TESTING:

The equipment will be thoroughly checked for any mechanical/structural defects and after being satisfied on all counts, will be raised to the specified height many a time on safe working load and, thereafter on overload, to ensure that the equipment is capable of raising the platform carriage to the specified height on overload, without any jerks and the entire structure is safe.

INSPECTION :

After testing, the equipment will be put up for inspection by the customer's rep. if required. You may depute any person for inspection & testing at our works, after which the equipment will be dispatched.

CERTIFICATES :

We will provide you Test certificates with invoice copy at the time of dispatch the machine, just like
1.Load test certificate , 2. Warranty certificate, 3. Handed over installation report 4. Electrical circuit Diagram ,

AFTER SALES & SUPPORT:

At "M/s Twin lift Industries" we place an important emphasis on expert Service to keep your material handling equipment's working and you're servicing costs as low as possible. No matter what equipment's brand you use, our factory trained technicians use the latest diagnostic equipment to ensure a fast and accurate diagnosis, helping to save you time and money
Our commitment to total customer satisfaction extends nationwide, thanks to our company's commitment to provide service support in the least possible time... It's all part of our service Advantage, and Just another reason why our service is genuinely better for your company.

Note : One Unit Advance Maintenance kit will be provide you with Electrical & Mechanical Spare Parts at the time of Dispatch

WHY US:

Some of our specialties that make us a reliable business partner to work with are:

- Long experience and extensive industry knowledge.
- State-of-the-art manufacturing facilities.
- Trained and qualified workforce.
- High quality products matching toughest quality standards.
- Proven record of timely supplies.
- Proven ability in successful execution of small as well as bulk orders.
- We offer our products at competitive prices.

ANNEXURE: C

PRICE SCHEDULE FOR NEW EQUIPMENT :

S NO.	ITEM DESCRIPTION	PRICE EACH	ERECTION CHARGES	TOTAL
1	Hydraulic Operated Industrial Goods Lift Elevator (Single Track Type) (G+II)	₹ 4,90,000/-* (INR)	NIL	₹ 4,90,000/-* (INR) (Three Lakh Ninety Thousand only)
2.	In case Out door Location Same type Above Parameters In depended fabricated structure price shall be extra with site installation	₹ 125/-* Kgs (INR)	NIL	₹ 125/-* Kgs (INR) Total Price would be calculate as per total structure weight

The above prices offered are Net-Ex- our works Faridabad

Note:-

- (1) Complete Civil Work shall be in your scope however, we will provide the Advice & G.A. Drawing
- (2) Electric 3 phase connection with 4 pole MCB (16 amp) with neutral is under client scope
- (4) Electrical supply shall be in your scope ...at the time of erection at your site

Machine Unloading shall be in your scope (at your site...Delivery Time)

TERMS & CONDITIONS:

Packing & Forwarding Charges: NIL

Transportation Charges: Shall be paid by you. We will dispatch the material on freight TO-PAY basis by Road Transport. Charges whether for part load or full load will be extra/actual. Unloading at your end will be done at your site.

Site Unloading: Machine Unloading shall be in your scope at your site

GST Tax: GST will be charged @18.00 Extra on basic Value, However GST will be charged ruling at the time of dispatch.

Delivery: As mentioned on page No.2.

Payment Mode: 50% advance along with order and 50% Payment with 18% IGST Amount against Performa invoice/at the time of inspection at our works,

Inspection: At our works, at your cost.

Statutory Levies: The supply is subject to sales tax, and other applicable taxes as on date of supply. If there is any change on these at the time of supply the same will be intimated and the difference will be borne by you.

Warranty: 12 Months (One Years) from the date of dispatch against any manufacturing defects and/or faulty workmanship.

No penalties or liquidated damages will be enabling. The parts of the item stand warranted for a period of 12 months, from the Date of dispatch Parts found defective during warranty period will be replaced or repaired at concerned our discretion and parts shall be sent to our works freight paid basis and the same shall be returned after replacement or rectification on freight to pay basis.

The warranty will not apply to:

- ❖ Any equipment that shall have been subjected to misuse, improper installation or accident.
- ❖ Any equipment that shall have been repaired or altered by anyone, who in our judgment, is not
- ❖ Authorized to do so, thereby affecting adversely the working/performance of the equipment.

Force majeure Clause: No penalties or liquidated damages will be enabling. This offer is made in right earnest and is subject to force majeure clause.

Exclusion of our scope: Installation, civil & electrical work, unloading, statutory approvals, any other service not mentioned and supply of any other material not mentioned.

Validity: Our above offer is valid for acceptance up to 30 days from today and will be subject to confirmation thereafter.

"In case of cancellation of a confirmed order for any reason what so ever, 25% of the order value shall have to be paid by you to us, as damages. In case any order is cancelled after dispatch of goods packing & forwarding, damages and to and from freight shall be charged to your account in addition to the above".

Jurisdiction: All the dispute shall be subject to the Faridabad court only, against this offer/Order.

We hope our above offer meets your requirements. Should you need any further information/clarification kindly write to us again for prompt compliance? Kindly let us have your order at your earliest.

For any query or clarification, please feel free to contact us and we will be glad to serve you.

We now firmly believe that we have clarified each & every aspect of your queries, even if you have any doubt, kindly feel free to contact us, we assure you to assist you by providing all required detail / information.

Looking forward for a long term business relationship with you!

Waiting for positive reply.

We hope that you shall find our offer in line with your requirement and we are keenly Looking Forward for receiving your valued order.

Purchase Order shall be released in favour of:

M/S. AADHUNIK INDUSTRIAL SERVICE.

Address: Opp. Manisha pharma, Near Radhe-Radhe Flats Nehru Nagar, IIE, SIDCUL, Haridwar.

GST No. : 05AJFPB1023L1ZS

Mob: 9720105099

Email: aisjob@gmail.com .

Bank Account Details:-

Aadhunik Industrial Service

• **Bank Name:** HDFC Bank Shivalik Nagar, B.H.E.L., Ranipur, Haridwar

• **A/c No.:** 09432000000532

• **IFS Code:** HDFC0004713

Yash Kakran

(Aadhunik Industrial Service)



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