

www.brighthandlers.com





# BRIGHT HANDLERS

### **BRIGHT ENGINEERING WORKS**

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**GRADDING CRANES** 



STEEL PLANT CRANES



TRANSFER CARS



**POWER PLANT CRANES** 



**COIL HANDLING CRANES** 



**SINGLE GIRDER E.O.T CRANES** 



**JIB CRANES** 



**Electric Chain Hoist** 



**ELECTRIC WIRE ROPE HOIST** 

#### **QUALITY ASSURANCE:**

No compromise is the cornerstone on which Bright Handlers builds its image of quality. Meticulous tests at various stages of Production by highly qualified technicians equipped with the mostadvanced testing instruments ensure the strict quality Adherence of Bright Handlers products. Bright Handlers stringent quality assurance plan does not leave anything unchecked from Raw material to finished product. Iso 9001-2008 contributes meticulous planning & documentation facilitates smooth Execution of any project.

All trial runs are performed inhouse upto final assembly and complete functional testing is done at our works. Only after these rigorous tests cranes are cleared for dispatch.

#### **AFTER SALES SERVICES:**

Timely After Sales Service is the hallmark of Bright Handlers Cranes. Detailes Instruction Manuals are provided with the necessary information of correct operation of the crane with necessary preventive maintenance & trouble shooting chart. Components and Spare Parts made available in short period to reduce the down time of the equipment.

#### **MODERNISATION SERVICES:**

Further to the design, engineering of new equipment, BRIGHT HANDLERS offers full modernization services from complete integration of old equipment.

#### Custom engineered solutions for existing cranes:

- Re-engineering to improve performance
- Upgradation of capacity
- Upgrade to latest technological developments
- Retro fitting and re-location of cranes
- Replacement with new crane spares
- Refurbishment of imported cranes.

## **Racking System**



#### Mezzanine

Mezzanine shelving system is to build a loft in the middle of an existing workplace or shelf, to increase the storage space, do two, three attic, should access some light bulbs and small pieces of cargo suitable for multi-species or varieties of large quantities of small quantities of goods, manual access to the goods. Goods usually consists of forklifts, hydraulic lifts or freight elevator to the second floor, third floor, and then sent to a location by a car or light truck hydraulic pallet trucks.

## Narrow aisle racking

Shelf system subject to beam shelves system, except that the installation of the "three stacking forklift" action guide on the shelf at the bottom of the ground. Conventional rail using unequal angle. Material Handling forklift limit was dedicated "three stacking forklift." Three stacking forklift established glide along the rail. Aisle width slightly greater than the width of the shelf system pallet goods, high-density storage requirements can be achieved



## **Heavy duty rack**

**Column:** It is made up of two columns, cross broces and diagonal braces with nylon self-locking bolts. the commined structure effectivly prevents the shelf from being unstable after the bolts are loosened. The column has double rows of diamond holes, and the hole pitch is 75mm. Therefore, the beam can be attached to the column and can be adjusted up and down by 75mm. the section of the column is composed of 11-13 faces, with large inertia distance, strong bearing capacity and strong impact esistancer.

#### **DRIVE-IN RACKING**

Access through shelves of goods from the shelves and out of the same side, and follow the "first access principles." Balance weight and can easily reach truck into the middle shelf corridor access to good. Rack Corridor due to the larger storage density, so the overall investment costs are relatively bottoom, less suitable for the type, quantity and goods more accessible mode can be scheduled, the same type used to store a large number of goods.





## **Moulder racking**

Mold, also known as mold rack shelf or drawer shelves, mainly to store all kinds of mold items, divided into light and heavymold mold shelves shelf load capacity requirements based onlayer. Top shelf can be configured to move the hoist car to facilitate lifting the mold.

## **Carton flow racking**

Fluent shelves, also known as sliding shelves, use roller aluminum alloys, sheet metal and other fluent strips, using the weight of the cargo rack, from one side of the stock, the other side of the channel to achieve first-in-first-out, easy to store, and a supplement The goods were picked up several times.



## **Warehouse / Industrial Equipment**



#### **Aerial Work Platform**



**Hyd.Goods Lift** 



**Motorised Goods Lift** 



• Our Clients •













