

PRODUCT  
CATALOGUE



A COMPLETE HOUSE OF STORAGE RACKING  
MANAGEMENT SYSTEMS.

**BOMBAY STEEL IND.<sup>®</sup>**  
**BSI**



## COMPANY PROFILE

BOMBAY STEEL INDUSTRIES pioneer in storage System with the creation of working solutions for the storage needs for all the section of industries.

BOMBAY STEEL INDUSTRIES is an **ISO 9001:2015 CERTIFIED CO.** with the List of Top Manufacturers & Supplier of Pallet Storage Racks, Slotted Angle Storage Racks, light Pallet Racks Heavy duty Pallet Racks & all other storage products. Our Racking systems provide Systematic Industrial Storage Solutions in your Godown and Warehouse as per the requirement of load bearing capacity Racking systems.

BOMBAY STEEL INDUSTRIES completed more than Twenty years of its quality reputation & Dependability is built on high performance products through its innovation.

## THE WORK FORCE

Our manufacturing activity is backed with a highly talented, Strong, Efficient team to meet technical Complexity of work at any volume of production activity. We provide a excellent & friendly environment with more focus on Team Building.

## MANUFACTURING CAPABILITY

BOMBAY STEEL IND. has a full fledge manufacturing in house facility. Our factory has a complete manufacturing capabilities which includes Shearing Machines, Power presses, Press Brake, Welding machines, Paint Booth & 100% Power Back through Generators.

## RAW MATERIAL

Our Raw Material is being purchase from reputed manufacturers only. This Raw Material includes Steel, Chemicals, and Paint etc. For Example. We Purchase Steel only of Steel authority of India, Tata, Essar Steel, Bhushan Steel, JSW.

## CLEANING & PAINTING PROCESS

We undertake cleaning process and remove all the grease and oil which may be on steel before painting. This is important, as without Chemical treatment there will no good adherence of the paint to the Steel Surface.

The Chemical Process includes Decreasing and Phosphating process. The material is then painted to ensure a good life and proper finish of products.

- Our Products are manufactured to a strict internal Quality Assurance Plan that is followed rigorously by our staff & management though the entire supply chain, right from Raw Material Procurement to Final Inspection & Delivery.
- We procure Raw Materials from the most reputed manufacturers. A separate & specific material test is carried out for chemical & physical analysis to confirm the grade of steel that is being used to manufacture the Products.
- Inspection of Products is carried out at each stage of the manufacturing process. This is done apart from the inspection that may be prescribed in the Quality Assurance Plan of the client.
- We believe in consistent R&D & innovation to abide by global standards & best practices.
- Our product designs factor in the speed of material transportation, handling & installation.

## UTILITY

### Our Products are being used by:

1. Power Houses
2. Automobile Industries
3. Cooling tower Manufacturers
4. Air-Conditioning Plants
5. Chemical Industries
6. Construction Industries
7. Steel Industries
8. Food Industries
9. Logistics Companies
10. Cement Plants
11. Garment Industries
12. Fertilizers Industries
13. Multi Stores and many more .....

## FINANCIAL STATUS

Our Sound financial base and good reputation enable us to hold adequate stock of steel & other vital components which helps us to provide interrupted supply to our clients timely.

## CAREER

We look for bright, committed people who can help us help our customers do business better, people who can perform above expectations and develop their skills and careers with us. With exciting opportunities available throughout our diverse disciplines around the India, we're keen to meet people to help us achieve our aims. There has never been a better time to develop your career within our Group companies. If you think you have it in you, you may send in your details to us:

## STORAGE CONSULTATION



## CUSTOMIZED DESIGN



## IN-HOUSE MANUFACTURING



## ON TIME DELIVERY



## OUR PRODUCTS

■ <b>Slotted Angle Racks</b>	01
■ <b>Pigeon Hole Racks</b>	02-03
■ <b>Slotted Angle Accessories</b>	04
■ <b>Heavy Duty Pallet Racks</b>	05-06
■ <b>Fabric Racks</b>	07
■ <b>Cantilever Racks</b>	08
■ <b>Pallets</b>	09
■ <b>FIFO Racks</b>	10
■ <b>Drive in Racking</b>	11
■ <b>Office Almirah / File Cabinet</b>	12
■ <b>Industrial Lockers / Personal Lockers</b>	13
■ <b>Industrial Trolleys</b>	14
■ <b>Hosiery Utilities</b>	15
■ <b>Plastic Bins</b>	16
■ <b>M.S. Stools</b>	16
■ <b>M.S. Bins</b>	17
■ <b>Office Furniture</b>	17
■ <b>Garment Store Accessories</b>	18



## SLOTTED ANGLE RACKS

Slotted angle helps you build an efficient framing system for a variety of uses. Slotted Angle is the most versatile, time and cost effective construction material available for building shelving, cases, racks or any other type of structure.

Scientifically designed pattern slots are perfectly positioned for bolting pieces together at various angles without needing to drill holes. No special tools required but our slotted angle cutter cuts completely through with one fast easy stroke. Available with painted, powder coated & galvanized finish.

These heavy duty bolts and nuts assure a strong structure for years of use.



## PIGEON HOLE RACKS

A pigeon hole rack is a type of storage system which has been designed to store the products in racks which are in shape of pigeon holes. The pigeon holes or the "chabutras" as called in Hindi language are very well organized and it is very easy to identify a product and replace it. The pigeon hole racks are like a tabular form with multiple number of rows and various number of columns in each row. A very good example of a pigeon hole rack is a shoe rack which caters to the storage of a large number of shoes with one rack for each pair of shoes. In the pigeon hole racks there are a large number of manufacturers and retailers for such types of racks. These types of storage racks are not only widely used in industries but also find their places in post offices for mails, as shoe racks in temples and other small offices where they are used for storage of products on a daily basis and each small compartment can easily be identified by either looking at the product inside it or by the number assigned to the compartment. We have been in the pigeon hole racks for quite a long time now and have sold a number of racks for various industry needs. We also have some of our top and famous clients in the pigeon hole racks and pigeon hole racks India markets.

The pigeon hole racks India market is full of vendors offering their products available in different varieties. Considering this and keeping in mind the high competition in terms of prices, the following factors will help buyers to choose the best design of racks for their industries:





## SLOTTED ANGLE ACCESSORIES

Scientifically designed pattern of holes and slots are perfectly positioned for bolting pieces together at various angles without needing to drill holes. No special tools required but our slotted angle cutter cuts completely through with one fast easy stroke. Prime, cold rolled steel with painted or hot dipped rust-resistant, galvanized finish Find below some of the accessories required for installation of slotted angle racks.



SLOTTED ANGLE



NUT BOLTS



FRONT STOPPER



CORNER PLATE



MS FASTNER

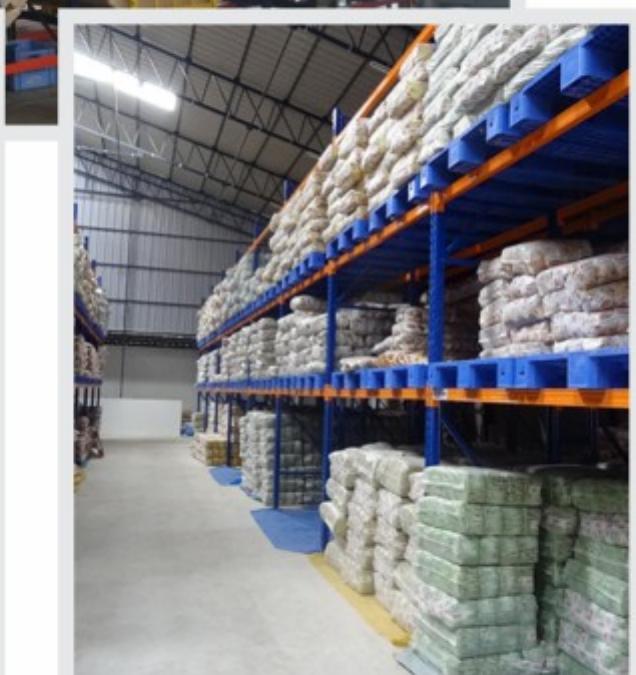
## HEAVY DUTY PALLETS RACKS

A pallet rack is a storage system which is designed to store the materials on pallets. There are a large number of varieties of pallet racks which have horizontal rows and multiple levels for storing the materials in the storage space. The pallet racks market is quite huge and has a lot of designs and varieties. Being in the pallet racks we have gathered a lot of experience in the industrial furniture industry and have a long list of satisfied clients not only in pallet racks in Ludhiana but also in pallet racks India market as well.

There are a lot of factors to be considered while buying in pallet racks India market:

The storage density of the pallet racks is very important as per the space in the office and the kind of materials being used for storage.

Dimensions - The height and weight of the racks and also of the materials to be used for storage.





## FABRIC RACKS

We are manufacturing a wide range of Fabric Racks in Ludhiana ,India. Racks are made using high quality raw material. These racks are widely used in Industrial Warehouse and in various industries for storage purpose. Our heavy duty shelves rack is easy to install, simple and maintenance free. This can be customized as per client's specification.

Heavy Duty Shelves Rack most widely spread storage system that market. It is widely specified in virtually most of industry and easily adapts to the vast and full range products need to be stored. It is most popular form of storage for goods. By using our vast range of our accessories and our design experience, we can specify the racking configuration to exactly meet your storage needs.



## CANTILEVER RACKS

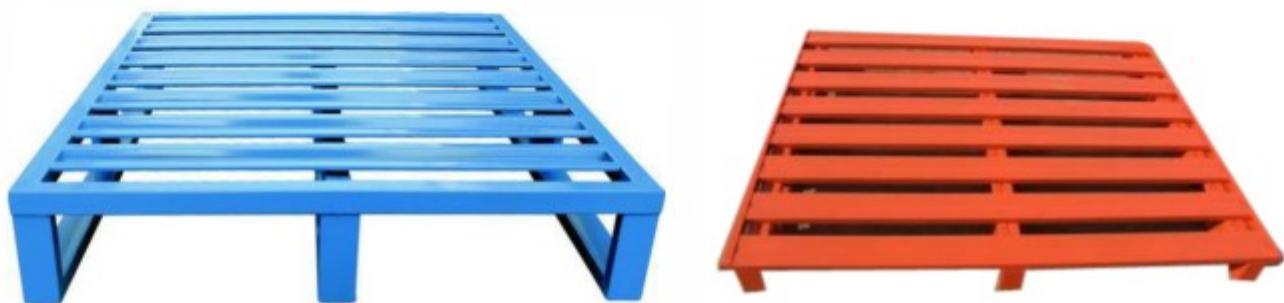
Cantilever Rack, also known as furniture or pipe rack is a great solution for storage of long, bulky materials such as lumber and PVC or metal pipes. Furniture rack is a style of cantilever racking that can be decked to provide static storage similar to pallet racking, with the advantage that it provides easier storage and retrieval of bulky or oddly sized material than traditional pallet rack. Cantilever rack is a very efficient means of storing material. The storage density with cantilever rack can be very high if you plan out how you will use it efficiently, but generally cantilever rack's flexibility makes it a very popular storage solution with near immediate return on investment.

Like pallet rack, cantilever has specific components that work together to create larger bays and rows of storage. Uprights are the main structural components in any cantilever rack installation. Uprights work with bases (when referring to uprights here, we are speaking about complete upright/base combinations) to create the 'backbone' of the rack. Uprights are available in single or double sided configurations - with the only difference between the two being that with double sided uprights, you can store material on both sides of the rack. Like pallet rack, there are many different makes and brands that do not all work together. You must match the same make arm and base to build a complete unit. Please Be Aware - NEVER put arms on the back side of single sided cantilever rack. Even if the upright has holes to hold arms on both sides, this is a very dangerous practice and should be avoided at all costs.



## PALLETS

Here we are displaying only few types of Pallet racks. Pallets are available in steel which is of high quality. We can manufacture racks as per your Design and Clients. We use the finest quality raw materials for producing custom-made pallets that offer strength and durability to your project needs. Our products are widely used in Warehouse, Industrial setups, Stores, Logistics management co.



## FIFO RACKS

We are the leading Flow Rack Manufacturers, where we produce high quality First in First Out (FIFO) pallet utilizing latest cutting-edge technology and provide across the country in most cost-efficient price. Once the pallet makes it to the tip of the lane the pallet is far away from the racking. This sort of racking is great for food processing, manufacturing and merchandise which might be moved through a date stamp or a batch. Pallet Flow rack presents the highest storage capacity for FIFO without using automation. 20 pallets deep presents manufacturers decreased fork lift travel.

Whether you are manufacturing food and beverages or manufacturing tools your flooring area is valuable. A simple solution to improve your manufacturing flooring without transferring walls is to retailer your product in a high capacity first in first out storage medium. Increase your utilization by 75% by retrofitting your drive-in racking. Warehouse cold storage square footage could be very expensive. Other storage mediums have high capacities, like drive-in racking, but low utilization. The normal utilization for drive in racking is 40%. Pallet Flow provides users the chance to extend the utilization to 80%. This can rapidly improve your pallet storage in a one thousand pallet position system to 800 pallets relatively than four hundred on average.

- Used in assembly line in any engineering.
- Maintain first in first out.
- It can be used as Kanban system.
- Chute rollers either plastic or metallic.
- It is custom built.

Being a trusted Flow Rack Manufacturers, we have devised two types of design; normal and full roller. Full roller can hold higher capacities and has fewer wearable components. This has been a life saver for many beverage distributing corporations, beer distributors use multiple size pallets, and the full pallet roller allows every different pallet to be a special size if needed.



## DRIVE-IN RACKS

Drive-In & Drive-Through Racks offer the ability to store a large amount of similar loads in a smaller area. Selectivity is sacrificed, but storage density is outstanding. Drive In Racking can store up to 75% more pallets in the same space than selective racking depending on your application. It requires fewer aisles and is better cubic storage.

STO Drive-In Racks allow a lift truck to enter the rack from one side to pick up or pull out pallets. This is done because pallets can slide backwards on a continuous rail. Forklifts drive into the rack to access pallets two or more deep. You are limited in the depth of storage for a particular bay by the size of your facility. Drive-In racks are typically subject to more abuse than selective racks due to the way they are utilized, so rack integrity and strength are important factors. It is ideal rack for cooler or freezer applications.

## APPLICATION

The Drive Storage System creates additional functional space for: Food Industries, Pharmaceuticals.

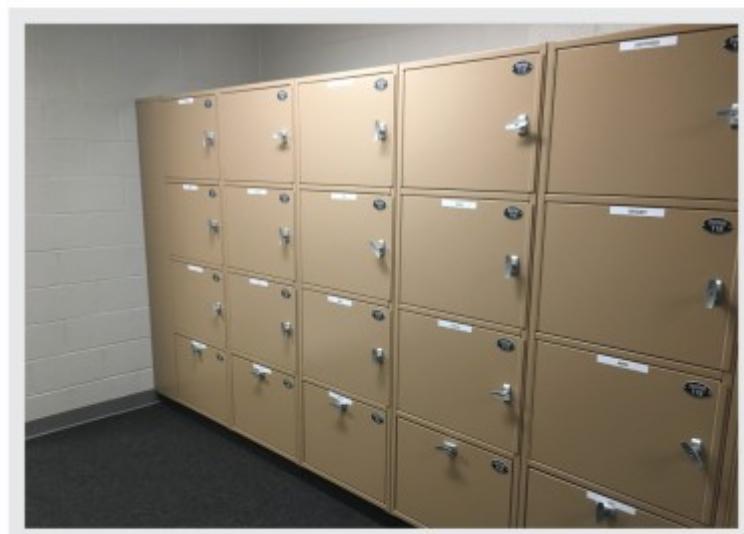


OFFICE ALMIRAH / FILE CABINET



## INDUSTRIAL LOCKERS / PERSONAL LOCKER

Industrial Lockers Cabinet with 18 units with ventilation Louvers, with staple Locking arrangements.



## INDUSTRIAL TROLLEYS

Designed using best grade and quality tested steel; trolley are extensively used for handing of raw material, finished components as storage act. Offered ranges of products are made from optimum grade raw material. Offered products are widely demanded in different industries.

### Features:

Seamless performance

Low maintenance

Longer functional life



## HOSIERY UTILITIES



PLASTIC BINS



M.S. STOOLS



**M.S. BINS**



**OFFICE FURNITURE**



## GARMENT STORE ACCESSORIES



CLOTH HANGING RACK



BINS STORAGE RACKS



## Notes :-





All copyrights are reserved



- 📍 181 - Industrial Area-A, Ludhiana. [PB]
- 📞 0161-4660181
- 📞 095010-53001, 97794-89009, 73057-20007
- ✉️ info@bombaysteelindustries.in
- ✉️ bombaysteelindustries1998@gmail.com
- 🌐 www.bombaysteelindustries.co.in

