



**HV ENGINEERING**

**MFG. OF  
MATERIAL HANDLING  
EQUIPMENTS  
& STORAGE SYSTEM**





## **COMPANY DIRECTOR:**

Young entrepreneur, **MR. HIREN CHAUHAN** is the one who assembled the company on his own spine. Standing in his age, he worked a long-term idea in matter of some months. With his augmented presence of mind and intellect, he achieved the unbelievable. He is responsible for managing the company, formulating and executing long-term strategies, interacting with clients, employees, etc. He is committed to the cause of improving the quality of multiskilled and customised products. As rightfully said by Mr. Chauhan "One of the sturdy agenda of my company is to multiply the product range and alternatives for my clientele. To serve my customers with satisfactory and best quality products is my main pursue." He has proved himself, in developing profound client relationships and a firm hand on operations and execution. With conscious efforts he works to make the company's mission of empowering every project, aligned with the company's inclusive growth agenda.

## **COMPANY PROFILE:**

Commenced in the state of Gujarat, Vadodara since 2017, HV ENGINEERING has suffused its faith in their clientele. Strategically, we operate in the prime industrial zone which hands out an easy access to raw materials, transport, skilled workforce, etc. **We are the manufacturers of MATERIAL HANDLING EQUIPMENTS, which include all types of Conveyor System, Assembly Line & Assembly Table, Goods Lift, Industrial & Commercial Rack, Pipe Joint & Fifo Racks, Scissor Table, Material Handling Trolley & Stacker, Portable Cabin, Mezzanine Floor and many more tailored products.** We are well equipped with advanced technology, machinery and skilled labours, as our prime objective is to fabricate these products in the most productive manner.

We are one stop shop providing total material management related product solution. With our zestful team, we are confident enough to put our hands on any type of exacting projects. We believe in customer driven designs and have practically aimed to meet specific customer and industry applications, whenever and wherever our customers want them. Full filling every customers' desire, we customise a project as per our client's requirements. In order to understand them, our professionals make sure to maintain a cordial relationship. Resulting to the latter, we have obtained an extraordinary position in the market and pursued healthy long-term relationships with our buyer. In order to build value for our customers, we are highly engaged in constant upgradation of products and processes, to enhance the quality of production and cost competitiveness.

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01

**BELT  
CONVEYOR**



(A-1) PVC  
BELT CONVEYOR



(A-2) Z TYPE  
BELT CONVEYOR



(A-3) PU  
BELT CONVEYOR



(A-4) UV CHAMBER  
BELT CONVEYOR



(A-5) INCLINE FOOD  
GRADE BELT CONVEYOR



(A-6) RUBBER  
BELT CONVEYOR



(A-7) MODULAR  
BELT CONVEYOR



(A-8) KNIFE EDGE  
BELT CONVEYOR



(A-9) PACKING  
BELT CONVEYOR



(A-10) ELEVATOR FEEDER  
BELT CONVEYOR



(A-11) HEIGHT ADJUSTABLE  
BELT CONVEYOR



(A-12) PRINTING  
BELT CONVEYOR



(A-13) SS KNIFE EDGE  
BELT CONVEYOR



(A-14) V BELT CONVEYOR



02

**TRUCK  
LOADING &  
UNLOADING  
CONVEYORS**



(B-1) DOUBLE BOOM LOADING-  
UNLOADING CONVEYOR



(B-2) SINGLE BOOM LOADING-  
UNLOADING CONVEYOR



(B-3) PORTABLE STACKER  
CONVEYOR



(B-4) BAG STACKER  
CONVEYOR



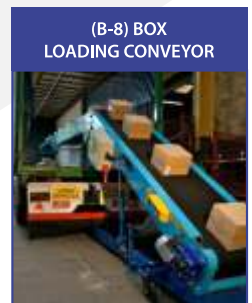
(B-5) BAG LOADING-  
UNLOADING CONVEYOR



(B-6) TRUCK  
LOADING CONVEYOR



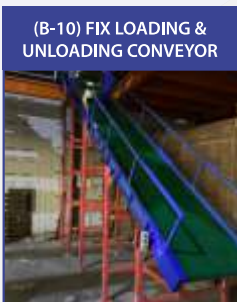
(B-7) HEAVY DUTY  
TRUCK LOADING CONVEYOR



(B-8) BOX  
LOADING CONVEYOR



(B-9) LOADING &  
UNLOADING CONVEYOR



(B-10) FIX LOADING &  
UNLOADING CONVEYOR



(B-11) PORTABLE LOADING &  
UNLOADING CONVEYOR



(B-12) ROLLER TYPE  
TELESCOPIC CONVEYOR



(B-13) TELESCOPIC  
BELT CONVEYOR



(B-14) Z-TYPE FIX LOADING-  
UNLOADING CONVEYOR



(C-1) 2 HYDRUALIC SCISSOR LIFT ROLLER PLATFORM



(C-2) CAR ELEVATOR GOODS LIFT



(C-3) DOUBLE CYLINDER GOODS LIFT



(C-4) SINGLE CYLINDER GOODS LIFT



(C-5) STRUCTURE HYD GOODS LIFT



(C-6) CAGETYPE GOODS LIFT



(C-7) DOUBLE CYLINDER SCISSOR LIFT



(C-8) HEAVY DUTY SCISSOR TABLE



03

### HYDRAULIC & SCISSOR LIFT

(C-9) HYDRAULIC SCISSOR LIFT



(C-10) SCISSOR LIFT WITH WHEEL



(C-11) SINGLE CYLINDER SCISSOR TABLE



(C-12) DOUBLE CYLINDER HYDRAULIC LEVELER



(C-13) PORTABLE HYDRAULIC DOCK LEVELER



(C-14) HEAVY DUTY DOCK LEVELER



(D-1) HEAVY DUTY GOODS LIFT



(D-2) HOIST TYPE GOODS LIFT



(D-3) COLLASABLE GATE GOODS LIFT



(D-4) CAGE TYPE GOODS LIFT



(D-5) EXTERNAL GOODS LIFT



(D-6) 500KG CAP. GOODS LIFT



(D-7) INDUSTRIAL GOODS LIFT



(D-8) GOODS LIFT WITH TROLLEY



(D-9) LIGHT DUTY GOODS LIFT



(D-10) COVERED GOODS LIFT



(D-11) GODOWN GOODS LIFT



(D-12) SMALL TYPE GOODS LIFT



(D-13) WALL SUPPORTED GOODS LIFT



(D-14) WAREHOUSE GOODS LIFT





(E-1) ASSEMBLY LINE FOR SMALL MOTOR



(E-2) ASSEMBLY LINE FOR STREET LINE



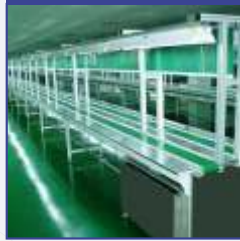
(E-3) ASSEMBLY LINE FOR TOYS



(E-4) ASSEMBLY LINE FOR CCTV CAMERA



(E-5) MOBILE PHONE ASSEMBLY LINE



(E-6) RO PLANT ASSEMBLY LINE



(E-7) ASSEMBLY LINE FOR LED LIGHT



(E-8) ASSEMBLY LINE FOR 2 FT. LED LIGHT



(E-9) ASSEMBLY LINE FOR 4 FT. LED LIGHT



(E-10) DOUBLE SIDE MI ASSEMBLY LINE



(E-11) SINGLE SIDE MI LINE



(E-12) CONNECTING ASSEMBLY LINE CONVEYOR



(E-13) MANNUAL PALLET TYPE ASSEMBLY LINE



(E-14) ASSEMBLY LINE FOR WAREHOUSE LED LIGHT



**05 ASSEMBLY LINE & CONVEYORS**



(F-1) ASSEMBLY WORK STATION



(F-2) TOUCH SWITCH ASSEMBLY TABLE



(F-3) ASSEMBLY TABLE FOR ELECTRIC METER



(F-4) ASSEMBLY TABLE WITH BIN



(F-5) ASSEMBLY TABLE FOR VALUE ASSEMBLY



(F-6) MODULAR WORKSTATION



(F-7) MS HEAVY DUTY WORKING TABLE



(F-8) BIN TYPE TABLE



**06 ASSEMBLY TABLE & WORKSTATIONS**

(F-9) HEIGHT ADJUSTABLE ASSEMBLY TABLE



(F-10) WORKING TABLE FOR PUMP ASSEMBLY



(F-11) ASSEMBLY TABLE MOTOR ASSEMBLY



(F-12) SHEET METAL WORK BENCH



(F-13) KANBAN WORK STATION



(F-14) MS PIPE WORK BENCH





**07** **PALLET,  
CHAIN & SLAT  
CONVEYORS**



**08** **ROLLER  
CONVEYORS**





09

**INDUSTRIAL  
RACKS &  
MEZZANINE FLOOR**

(I-1) HEAVY DUTY RACK



(I-2) PALLETIZED RACK



(I-3) GLASS RACK



(I-4) HEAVY DUTY FIFO RACK



(I-5) SHELVING RACK



(I-6) DRUM STORAGE RACK



(I-7) HEAVY DUTY PALLETIZED RACK



(I-8) DRIVE IN RACK



(I-9) 3 TIER MEZZANINE FLOOR



(I-10) MEZZANINE FLOOR IN SHEET METAL



(I-11) LIGHT DUTY MEZZANINE FLOOR



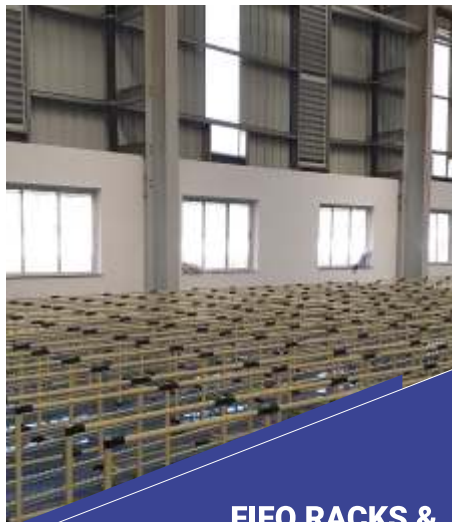
(I-12) SINGLE TIER MEZZANINE FLOOR



(I-13) MEZZANINE FLOOR WITH RACK



(I-14) MEZZANINE FLOOR TYPE-5



10

**FIFO RACKS &  
PIPE JOINT  
TROLLEYS & TABLES**

(J-1) FIFO RACK



(J-2) SMALL BIN FIFO RACK



(J-3) FIFO RACK FOR BAGS



(J-4) SLIDING PIPE FIFO RACK



(J-5) 10 METER LONG FIFO RACK



(J-6) 6 METER LONG FIFO RACK



(J-7) 3 METER LONG FIFO RACK



(J-8) DOUBLE DECKER FIFO RACK



(J-9) 5 METER FIFO RACK



(J-10) SS FIFO RACK



(J-11) PIPE JOINT WORK STATION



(J-12) ASSEMBLY TABLES IN PIPEJOINT



(J-13) MOBILE WORK STATION



(J-14) LARGE MOBILE WORK STATION







11

**MATERIAL HANDLING TROLLEY**

(K-1) FOUR WHEEL GENERATOR SET TROLLEY



(K-2) TWO WHEEL GENERATOR SET TROLLEY



(K-3) SINGLE SIDE GLASS TROLLEY



(K-4) DOUBLE SIDE GLASS TROLLEY



(K-5) CAGE TROLLEY



(K-6) BIG CAGE TROLLEY



(K-7) SS SERVING TROLLEY



(K-8) SS CAGE TROLLEY



(K-9) BOX TROLLEY



(K-10) FOLDABLE PLATFORM TROLLEY



(K-11) PLATFORM TROLLEY



(K-12) BIG BIN TROLLEY



(K-13) BOBBIN TROLLEY



(K-14) CAGE TROLLEY



(K-9) TYRE TROLLEY



(K-10) FGS TROLLEY



(K-11) HEAVY DUTY TROLLEY



(K-12) MODULAR TROLLEY



(K-13) TOING TROLLEY



(K-14) DETACHABLE TROLLEY



12

**HYDRAULIC TROLLEY**

(L-1) HAND PALLET TRUCK



(L-2) SS HAND PALLET TRUCK



(L-3) HYD SCISSOR TABLE WITH ROLLER TOP



(L-4) MANNUAL STACKER



(L-5) HYDRAULIC DRUM LIFTER & TILTER



(L-6) HYDRAULIC DRUM LIFTER



(L-7) SS SCISSOR TABLE



(L-8) SCISSOR HAND PALLET TRUCK



# WAREHOUSE STORAGE SOLUTION PROVIDER



Warehouse Design aims to maximize the utility of space, equipment, and efficiency of operations. We cover all the elements of a warehouse design and understand their importance.

We provide all solution which are useful for functioning such as - Material receipts including unloading, unpacking and inspection, put away and Storage of materials in various categories of storage locations, systems updating, pull materials for dispatch and delivery of materials after processing.

We provide Belt conveyor, Mezzanine floor, Racking System, loading unloading conveyor, trolleys by considering the storage type, storage unit, volume, and weight coupled with the available floor space and roof height to design system that maximizes the warehouse storage capacity.

## **AUTOMATION SOLUTION PROVIDER FOR MATERIAL HANDLING**

We are making material handling equipment's like Assembly line Conveyor to achieve goal of increase of productivity, efficiency, speed, and quality.

We are Machine builders who create intelligent equipment to help end-users meet of consumers. We can work with you to design and deliver automated manufacturing and assembly machines with advanced technologies. Together we can respond with advanced machine control to optimize operations, improve connectivity across the enterprise, and drive profitable growth.

# Our Valuable Customers





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