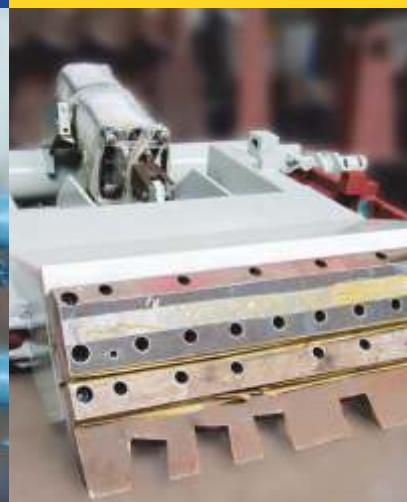




tvisha engineering

ENGINEERING FOR THE FUTURE



Flat Product Cold Rolling Mill, Cobble Guard/Prboard/Entry Guide Coil Car.
Flat Product Hot Rolling Mill, Stripper Plate / Roll Cooling Headers/ Descaling System.
Long Product Hot Rolling Mill, Bar/ Wire Rod / Profiles.
Long Product Steel Making Plant EAF / LF / CCM.
Spares For Hot & Cold Rolling Mills, Roll chocks / CCM Mould / Roller Guides.
Consumables for Hot & Cold Rolling Mills, Liners / Nozzles/ Rolles/ Copper Mould Tubes.
Special purpose Machines Belt Conveyor / Packing & Filling M/C.

COMPANY PROFILE

Tvisha Engineering & Consultancy is a metallurgical equipment solution provider who is specialized in ferrous, non ferrous metal manufacturing plants. We are also in supply of selected consumables as well as customized spare parts for Steel Melting Shop, Casters, Hot Rolling mills, Cold Rolling mills and processing plant.



State-of-the-Art Technological Solutions

Tvisha Engineering & Consultancy is constantly providing state-of-art technological solutions and equipment to its customers that will enhance their productivity and meeting the challenges of being steel producers in the local and international markets.

We engineer and manufacture technological equipment that is reliable and efficient in operation.

We deliver tested quality of consumables and spare parts that will reduce the downtime for replacement of these parts and directly increasing cost-efficiency in operation and maintenance.

Our Experience

Tvisha Engineering & Consultancy is headed by young, dynamic & enthusiastic entrepreneurs.

Our main dragging force comes from vast work experience, in the field of marketing & manufacturing for more than 15+ years. Our specialization stands in SMS, Casters, Hot and Cot mills and processing lines. We market the products which are known for good quality and technical backup.

Our Vision

Our commitment to customers that drives us with passion to achieve our ultimate goal - Customer Satisfaction.

Our Mission

To accomplish Man Machine Interface with latest technology & reduce effort by increasing production, efficiency & profit.

OUR ASSOCIATE PARTNERS

- Total Design & Engineering Co.
- M/s SPT Metallurgy, Malaysia for Marketing and Sales of equipment for Steel Marketing Plant and Rolling Mills in long products
- M/s Sungrove Energy

OUR EXPERTISE

- Designing
- Erection
- Revamping of Old Equipment
- Manufacturing
- Commissioning
- Modernization of Equipment & Automation

OUR SERVICES

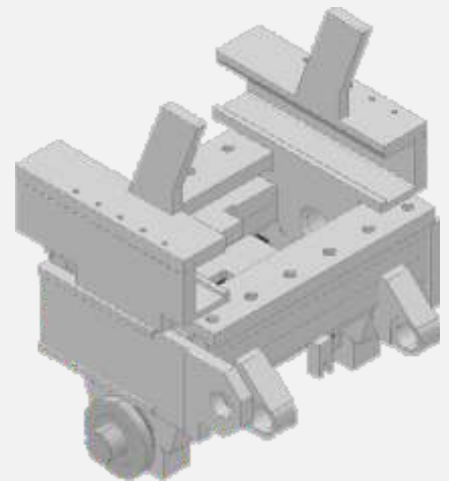
- Marketing the products which are known for good quality and technical backup.
- Designing & Development of the Equipment.
- Up gradations of the existing Plant Facility.
- Preparation of Detailed engineering drawing in Inventor & Auto CAD.
- Preparation of as built drawings and Manuals.
- Manufacturing of Main Equipment, Consumables & Spares.

INFRASTRUCTURE

Our Head Office located in Mumbai and Regional Office in New Delhi.

Manufacturing & Assembly facility

- In Thane, Maharashtra 2500 Sq Meter Over Head Crane Capacity 5 Ton.
- In Umergoan, Gujarat 5000 Sq Meter Over Head Crane Capacity 10 Ton.



Machine facility

- VMC
- Centre Lathe - 9"X12", Centre lathe 16"X10", 16"X24"
- Band Saw Cutting M/C-8, Welding and Cutting Set
- Horizontal Boring M/C-3 Nos Spindle dia (80, 100, 100)
- Radial Drill m/c – dia 65

Measuring Instrument

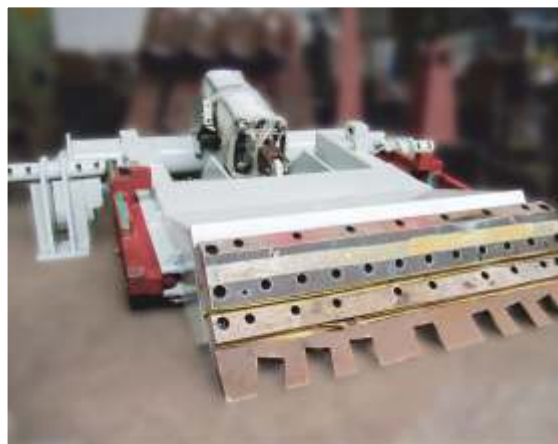
- Vernier Caliper – 6", 12" 24", (1.5 mtr)
- Outside micrometer – upto 400 mm
- Inside Micrometer – 50 – 500 mm
- Dial Bore Gauge - 35 – 60, 50 – 150, 160 – 350 mm 4)
- Dial Vernier – 12"

PROJECTS

RECOILER FOR STRIP PROCESSING LINE



COBBLE GUARD ASSEMBLY
FOR ROLLING MILL



PRESSURE BOARD ASSEMBLY
FOR ROLLING MILL



SIDE GUIDE ASSEMBLY
FOR ROLLING MILL



BILLET SHEAR ASSEMBLY FOR
CONTINUOUS CASTING MACHINE



MOULD ASSEMBLY FOR
CONTINUOUS CASTING MACHINE



BACKUP ROLL WIPER ASSEMBLY



BELT CONVEYOR FOR PAINT BOOTH SYSTEM
LENGTH OF CONVEYOR - 20 Mtrs.



PRODUCT TURNS 90 DEGREE (CONVEYOR)



BULK LOADING SYSTEM



SIDE GUIDE FOR STEEL PROCESS LINE

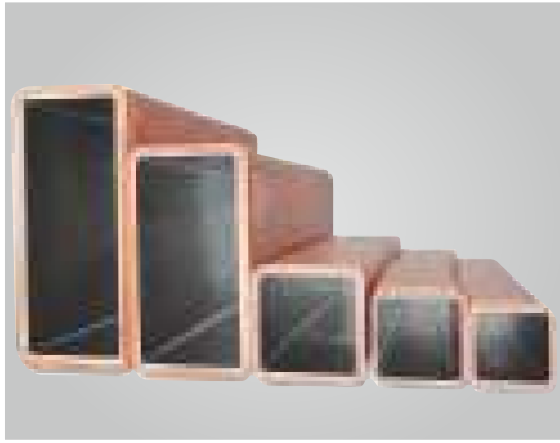


ACID RECIRCULATION TANK



CONSUMABLES

COPPER MOULD TUBES



SHEAR BLADES



VARIOUS COATED ROLLS
FOR COATING LINES



PRINTER STAND



DUAL BASKET FILTER



SPRAY HEADERS & SYSTEMS

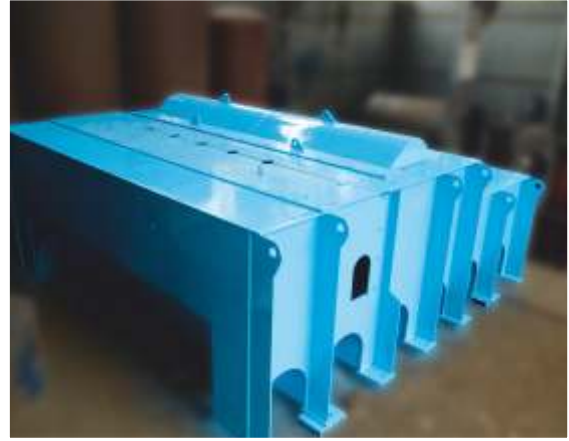


SPARES

MOVING ARM FOR
ARC FURNANCE IN SMS



DESCALING BOX FOR HOT ROLLING MILL



WATER COOLED PANELS &
WATER COOLED DUCTS



GEARS FOR GEAR BOXES



SPINDLES & COUPLINGS



ROLLERS





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Our Clients

JSL Hisar

Uttam Value Steels, Wardha

Uttam Galva, Khopoli

Tenova Metals, Mumbai

JSW Steel, Dolvi

MAS Equipment, Bhahadurgarh

GEA Equipment, Mumbai

Gupta Metals, Rewari Rajasthan

Yogiji Digi, Faridabad

ISMT, Pune

Essar Steel, Hazira



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