

# BBM Heavy Machinery Pvt. Ltd.



**INDIAN MANUFACTURING, EUROPEAN KNOW-HOW**

**FABRICATION, MACHINING, ASSEMBLY**



**# Make In India**



Heavy Machinery Pvt. Ltd.



BBM Heavy Machinery was established in 2011 by Italian Manufacturing Company with the AIM to bring European Manufacturing in India and to serve the Indian and Foreign OEM's with Quality Products.

## #OEM's Manufacturing Partner

- Advantage location of Mumbai Industrial Hub
- Operations supported by Italian company with 50 years of manufacturing experience
- Access to the vendor base of entire Europe for special steel and specially Machined Parts

## Workshop Layout





# WELDING SHOP



BBM HM is equipped with a Full flagged Fabrication shop to process from Raw material to Finish Welded Parts.

- Qualified Welders
- Messer make CNC Gas Cutting Machine
- EOT Cranes with lift capacity of 40Tons
- Panasonic Make MMAW Welding Machines and TIG Welding Machines

The NDT is done by a Qualified Third Party Company, as per the International Standards.

- VT: EN 970
- PT: DIN EN 1289
- MT: DIN EN 1290 and 1291
- UT: DIN EN 1712, 1713 and 1714







Machine Shop is equipped with Modern Boring Mills, tailored with the latest technology to fit the customer needs.

- ♦ **Model: Soraluze FP10000**
- ♦ **Floor Boring & Milling Machine**
- ♦ **CNC Heidenhain iTNC 530**
- ♦ **X=10000 Y=2600 Z=1300 W=1500**
- ♦ **20 Tons Rotary Table**
- ♦ **Automatic Head 2.5°x2.5°**
- ♦ **Rigid Boring Head**





- ♦ Model: Soraluce SL8000, Gantry Milling Machine
- ♦ CNC Siemens 810 D, Complete new in 2019
- ♦ X=6500 Y=1600 Z=900 Automatic Head 2.5°

- Model: TOS WHN 130, CNC Boring Machine
- ♦ CNC Heidenhain, Controller
- ♦ X=3500 Y=2500 Z+W=1250 + 800 Spindle Dia= 130mm





# QUALITY DEPARTMENT



In BBM, we regularly perform Incoming Material and In-house Production Inspection prior to assembly.

Three inspectors work fulltime on Quality Assurance. Full range of Measuring Instrument with a Portable 3D CMM **Faro ARM PRIME 8'** available.





# DRAWING PART MANUFACTURING





# DRAWING PART MANUFACTURING

**B B M**

Heavy Machinery Pvt. Ltd.





# DRAWING PART MANUFACTURING

**B B M**

Heavy Machinery Pvt. Ltd.





# ASSEMBLY - DIVIDING SHEAR



Assembly is performed by a Team of Trained Fitters. Supervision support is taken from Italy facility depending upon the type of Equipment and need

At the end of the assembly, an Hydraulic test bench and an Electrical drive is available for Cold Testing.





# TENSION REEL

**B B M**

Heavy Machinery Pvt. Ltd.





# PROCESSING LINE EQUIPMENT

**B B M**

Heavy Machinery Pvt. Ltd.

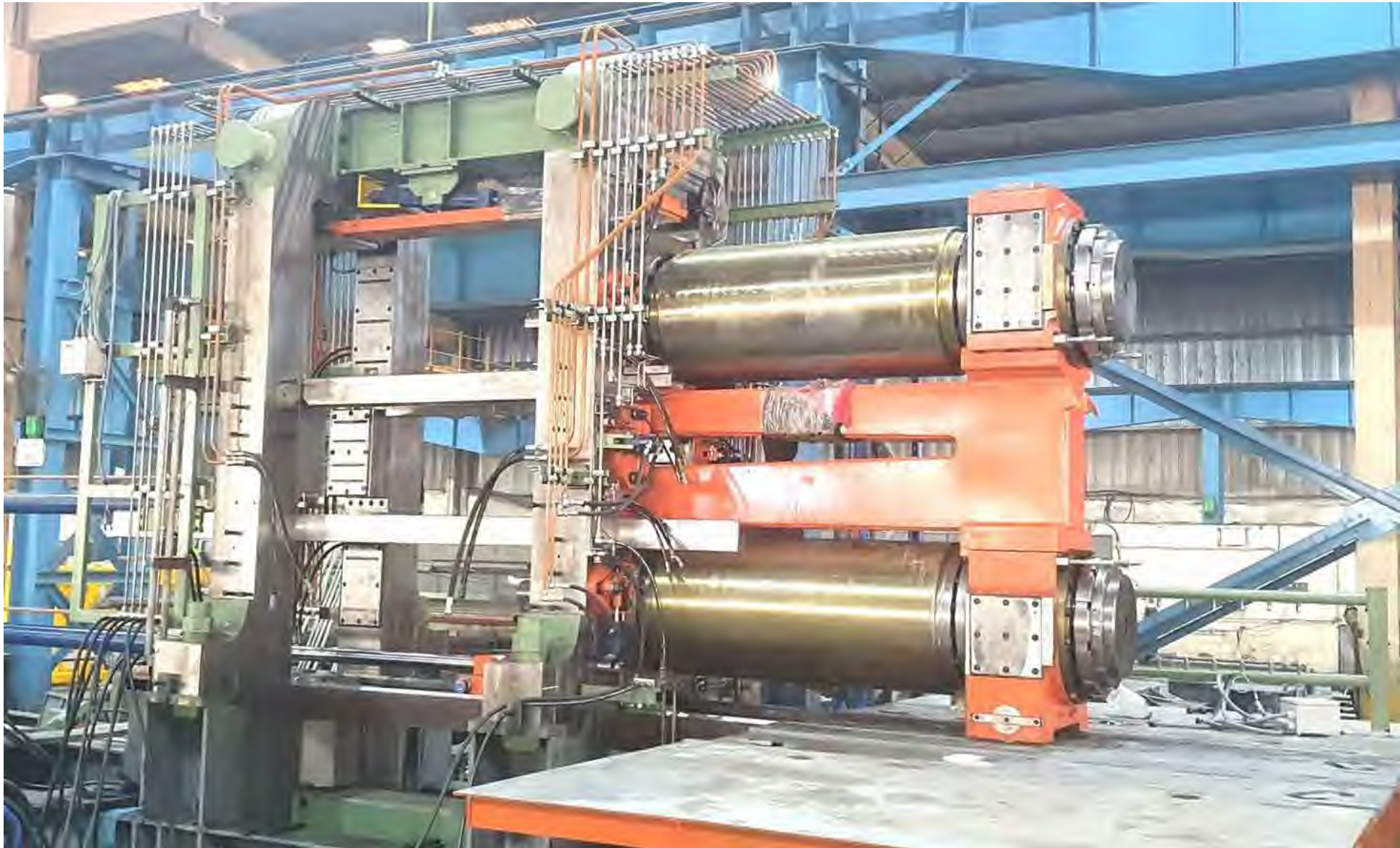




# 4-Hi SKIN PASS MILL

**B B M**

Heavy Machinery Pvt. Ltd.





# TENSION LEVELLER

**B B M**

Heavy Machinery Pvt. Ltd.





# ALUMINUM EXTRUSION PRESS





# TUBE WELDING LINE 16"

**B B M**

Heavy Machinery Pvt. Ltd.





# PACKING AND DELIVERY



BBM HM can take care of the Packing and Delivery requirements as per international Standards. The Logistic Team of BBM HM can support the customer, for a hassle free, turn-key supply.

We have Delivered overseas consignments with weight up to 130 Tons.







BBM is located in MUMBAI, the Industrial Hub of India.

Just 40 km from international Nhava Sheva Port and 35 Km from International Airport.



**Unit No D2, Indian Corporation, Opp. Dive Petrol Pump, Mumbai Nashik Highway,  
Dive Village, Taluka Bhiwandi -Dist. Thane- 421302 - Maharashtra - India**

**Phone No. - +91 887979 1526**

**E mail: [atiwari@bbmhm.com](mailto:atiwari@bbmhm.com) - [www.bbmhm.com](http://www.bbmhm.com)**

