

# Industrial Equipment, Spares & Consumables

## Our Product List





## A. Steel Industry - Rolling Mill

### Mechanical

- Rolls
- Gearboxes & Couplings
- Cardan Shaft
- Guide Boxes
- Bearings & Housings
- Cooling Bed Spares
- TMT Quenching Spares
- Reheating Furnace Spares

### Electrical

- DC Motors
- AC Induction Motors
- AC Slipring Motors
- DC Drive Panel
- AC Drive Panel
- MCC/PCC Panel
- Electronic Card (power/control/calibration)
- Switch Gear
- Cables and Capacitors
- Load Manager
- Transformers
- Breakers
- VFD

### Automation & Field Instrumentation

- PLC System
- Field Devices such as
  - Encoders
  - Proximity Switch
  - HMD
  - Loop Scanner
  - RTD
  - Pressure Switch
  - Flow Switch
  - HMI

## Hydraulic, Pneumatic and Lubrication

- Hydraulic Cylinder
- Hydraulic Power Pack
- House & Fittings
- Pumps & Motors
- Heat Exchangers
- Pneumatic Actuators



## Intelligent Equipment

- Bar Counter System
- Online Bundle Weighing System
- Reheating Furnace Automation
- Gauge Control
- Temperature Monitoring





## **B. Steel Industry - Melt Shop**

### **Induction Furnace**

### **Continuous Casting Machine**

### **Argon Oxygen Decarburization**

### **Scrap Processing Equipment**

- Shredder
- Shear
- Stationary / Mobile Crane
- Hydraulic Baling Machine

### **Material Transfer & Feeding Equipment**

- EOT Crane
- Hydraulic Grabber
- Scrap Handling Magnet
- Billet Handling Magnet
- Ladle Car
- Scrap Charging Bucket
- Electrohydraulic Poker

### **Air Pollution Control Equipment**

- Suction Hood
- Spark Arrester
- Heat Exchanger
- Bag House (Bag Filter)
- ID Fan
- Duct & Chimney

### **Pump House**

- Pumps
- Motors
- Cooling Tower
- Valves & Piping

### **Refractory Handling Equipment**

- Ladle Preheater & Dryer
- Tundish Preheater
- Slide Gate System
- Lining Vibrator
- Furnace Lining Material

## Hydraulic Pneumatic & Temperature

### Refractory & Consumables

- Ramming Mass
- Silico Manganese
- Aluminum Ingots
- Copper Mold Tubes
- Ferro Silicon
- Tundish & Ladle Nozzles
- Spray Nozzles
- Graphite Electrodes & Nipples
- Insulating Bricks & Boards
- Castables





## C. Pump Industry

### Mining & Mineral Pumps

- De-Watering
- Process Water
- Mill Circuit
- Slurry Pipelines
- Mineral Processing
- Metallic / Rubber Lined Options
- Leaching Pads

### Oil & Gas Pumps

- API 610 / ISO 13709 Complaint
- Horizontal / Vertical Configuration
- API 682 Mechanical Seal
- Pressure up to 900 Class Flange
- Low NPSH
- Water Injection
- Pipeline Pumps
- Petroleum Refining
- High Temperature
- Low Gravity Fluids (Ethylene, Propane LPG, LNG)

### Power & Chemical Pumps

- API / Non-API Options
- Horizontal / Vertical Configuration
- Hydraulic Institute Complaint
- Cooling Water
- Toxic / Hazardous Liquid
- Flammable Liquid
- Petrochemical
- Textile

### Agriculture Pumps

- Bore size 4" to 12"
- Metallic / Non-Metallic Options
- Flow up to 3000 Liter per minute
- Quick Delivery
- Easy Installation

## Valves

- Ball Valve
- Globe Valve
- Gate Valve
- Check Valve
- Butterfly Valve
- Plug Valve
- Knife Gate Valve
- Pressure Control Valve
- Pressure Safety Valve
- Pressure Relief Valve
- Temperature Relief Valve



## Auxiliaries

- Pressure Gauge / Pressure Transmitter
- Differential Pressure Transmitter
- RTD / Temperature Transmitter
- Flow Meter (Ultrasonic / Magnetic / Coriolis / Turbine / Vortex)
- Vibration Accelerometer
- Smart Sensors for Predictive Maintenance
- Tubes and Fittings
- Pipes and Fittings



## **D. Capital Equipment**

**Shed**

**Material Handling Equipment**

- EOT Crane
- Mobile Crane
- Forklift

**Pollution Control Equipment**

**Sub Station**

- GIS
- AIS

**Transformers**

**Breakers**

**Poles**

**Insulators**

**Water Treatment Plant**

**Earth Moving Equipment**

**Solar Panels**

**Construction Equipment**

**Oxygen Plant**

**Scrap Processing Equipment**

**Weigh Bridge**

**Quality Control Lab Equipment**

## E. Peripheral Equipment

### Air Compressor



### Lubrication System

- Oil Lubrication System
- Air Oil Lubrication
- Auto Greasing System



### Hydraulic Power Equipment



### Quality Control Lab Equipment

### Packaging

- Automatic Tying Machine
- Semi-Automatic Tying Machine
- Pneumatic Strapping Machine
- Bundle Weighing Machine



### DG Sets



### Safety Equipment





## F. Green Energy

### Solar Plants

### Solar Pumps

### Cryogenic Industry

- Cryogenic Tank
- Vaporizers
- Pumps
- Valves
- Instruments
- Vacuum Pipes
- Fittings

## G. Spares & Consumables

**Rolls**

**Bearings**

**Seals**

**Gears & Gearboxes**

**Filters**

**Sensors & Instrumentation**

**Refractory Products**

**Refractory Materials**

**Cutting Tools & Inserts**

**Lubrication & Coolants**

**Slide Gate Plate & Nozzle**

**Shafts**

**Impellers**

**Wear Ring**

**Gaskets**

**Fastners**

**Wear Plate**





## Our Company

**Mechxport - Your One-Stop Sourcing Partner.**

**Mechxport** is the strategic brainchild of **The Steefo Group**, established to offer comprehensive sourcing solutions for **capital equipment, spares, and consumables**.

With **Quality, Safety, A Strong Global Supply Network, and Cost Optimization** at its core, **Mechxport** is driven by a commitment to excellence in every solution we deliver.

Backed by over **45 years of experience** in Steel and Pump industry, we bring deep-rooted engineering expertise, precision products, and responsive service to our customers worldwide. Our goal is clear - to ensure our valued clients are always in the right place, with the right solutions.

We proudly carry forward **The Steefo Group's legacy of ease of doing business**, making sourcing seamless, reliable, and efficient.

**At Mechxport, the customer is at the center of everything we do.**

**We Deliver Value. We Earn Trust.**



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