

## **Special Castings**

- Heat Resistant Material
- Wear Resistant Material









## **Mechanical Parts**

- Gearboxes
- Geared Motors
- Filters
- Valves
- SEALS
- Heat Resistant Material
- Blowers
- Compressors
- Actuators
- · Dumns
- Oil Coolers
- Rearings
- Coupling
- Pneumatic parts
- Hose



#### **Valves**









## Electrical

- Motors
- Circuit Breakers
- Solenoid Valves
- Automation parts
- Modules
- Cables
- Carbon Brush
- Starters
- Panels
- Fuses
- Relavs







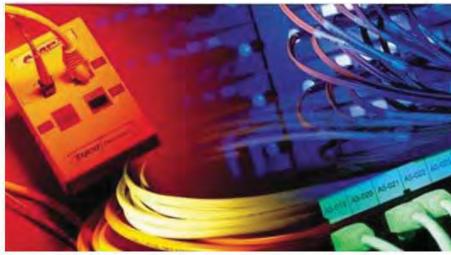




## Instrumentation

- Thermocouples
- Transducers
- · PLC
- · Complete range of all instruments





## **Automation**

- Touch Screen
- Switches
- Kiln Camera
- Lynx Camera
- Spyrometer
- Flow meters
- Socket









#### **INDUSTRIAL EQUIPMENTS**





## **Power Distribution**



**HV** Switchgear



MV Switchgear



**Electric Power Automation** 



LV Switchgear



LV Components



LV Busduct Trunking System



Cable Tray



Cubic-type Substation



Wind Power Converter



**HV** Busduct





#### **QUARRY / CRUSHER**

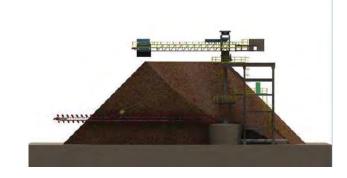
We offer complete range of spares for Crusher Including below:-

- Hammers
- Hammer Bolts
- Blow Bars
- Crusher Wear Plates
- Compound Armor Plates (HARD FACE PLATES)
- Hammer Disks
- Liner Plates
- Complete Hammer Rotor for Limestone Crusher
- Apron Conveyor
- Grizzly Bars



#### **STACKER / RECLAIMER**

- Rails
- Scraper Chain
- Stacker \ Reclaimer Cable Reel
- Side Scraper Chain



## RAW MATERIAL TRANSPORTATION & BULK MATERIAL HANDLING

- Rubber Conveyor Belts
- Heat Resistant Conveyor Belts
- Metal Detector and Magnetic Separators
- Idlers / Rollers
- Belt Scale
- Self-Cleaning Idlers
- Belt Cleaners
- Impact Idlers
- Pulleys
- Motorized Pulleys
- Driven Dum

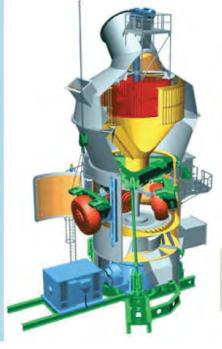






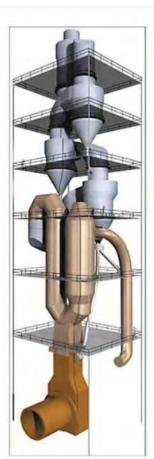
#### Raw Mill

- Table Segments
- Roller segments
- Atox Mill
- Loesche Mill
- MPS Mills
   Fuller Raw mill
- Christian Pfeiffer mills









## **PREHEATER**

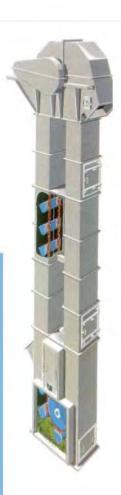
- Dip Tubes
- Immersion Tubes/Cyclone Tubes
- Air Blaster





## Bucket Elevators

- Complete range of Spares for Bucket Elevator
- Chains
- Chain Links
- Chain Bows
- Chain Shackles
- Buckets
- Gear Rim
- Belt Bucket Elevator

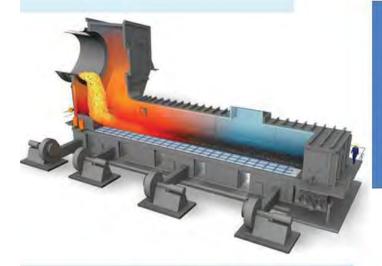




## **Rotary KILN**

- Kiln Rollers
- Kiln Inlet sectors
- · Kiln Outlet sectors
- Anchors
- Kiln Thrust Plate
- Kiln cooling Fans
- Kiln Burner
- Kiln /Cooler Camera





## Clinker Cooler

- Complete range for Spares of Clinker Cooler
- Grate Plates
- Lip Seals
- Driver System for Clinker cooler
- Spares for Cross Bar Cooler
- Spares for SF Cooler
- · Spares for Conventional Cooler

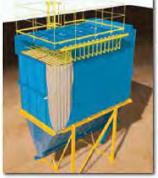
#### **Roller Press**

- Solid Roller for Roller Press
- Couplings



## Filtration Units/Filter Bags

- Complete range of Spares for Filter Bags
- Valves

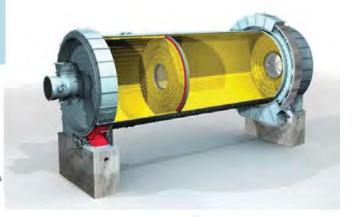




## Cement Ball Mill

- Complete Spares for BALL MILL
- Liners
- Lifter Liners
- · Intermediate/Outlet Diaphragm
- Slide Shoe Bearing
- Grinding Media
- · Water Injection system
- Diaphragm Liners

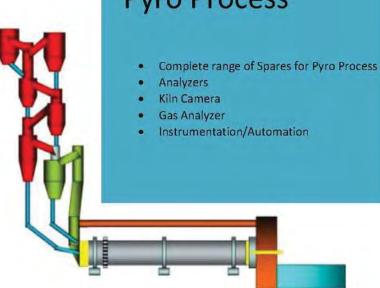




## **Vertical Grinding Cement Mills**

- **Grinding Table Segments**
- **Grinding Roller Segments**
- Hydraulic System
- Hard Facing Electrodes

## **Pyro Process**









#### **Pipe and Fittings:**

- Pipes (ERW, Seamless & SAW) Fittings
- Casing & Tubing (Seamless & Welded)
- Valves
- Steam traps
- Strainers
- Pig Launchers & Receivers
- Scraper Stations





#### **Rotating Machinery:**

- Gas Booster Compressors
- Air Compressors
- Centrifugal Pumps
- Agitators
- Mixers
- Process Pumps







#### **Process Packages:**

- Dehydration Units
- Refrigeration Packages
- Amine Sweeting Units
- Gas Metering
- Nitrogen Generation
- Chemical Injections
- Vapor Recovery
- Sulphur Recovery
- Hot Oil Systems





#### **Static Equipment:**

- Pressure Vessels
- Heat Exchangers
- Wellhead Control Panels
- Flare Packages
- Incinerators
- Burners
- Separators
- Air Coolers

#### **Corrosion Protection Systems:**

- Corrosion Protection Tapes
- Primers
- Liquid Coatings
- Mastic
- Epoxies
- Shield





#### **OEM's Spares:**

- Mechanical Seals
- Electronic Switches
- Cables
- OEM's Spare Parts
- Instruments
- OEM's Mechanical Spares



#### **All Types of Refractory Materials.**



Refractory aggregates

Matrix components

Refractory Castables

**Bonding agents** 

**Admixtures** 



#### **OUR MANUFACTURER FACILITY (PIPE)**



PIPE PRODUCTION LINE



PIPE-EXPANDING MACHINE



PIPE-EXPANDING MACHINE



PIPE HOT-EXPANDING LINE

#### **FITTINGS**



ASTM A234 WPB, ASTM A420 WPL6 Elbow



ASTM A234 WPB R=5D Bends 24"



A860 WPHY 60 BEND FBE COATING



**CONTAINER LOADING** 



## **OUR MANUFACTURER FACILITY (VALVE)**



**VALVE FACTORY** 



VALVE FACTORY WORKSHOP



**CNC EQUIPMENT** 



MACHINING WORKSHOP

**GEAR BOX** 

our Principals are specialized in manufacturing Gearboxes, Couplings, Dampers, Friction plates, Lubrication Equipment's, whole set of speed – up gearboxes for wind turbine, reducers and spare parts serving all the industries specially cement, sugar & steel.









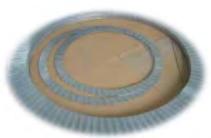




#### **GASKETS**



SPIRAL WOUND GASKET



**FLAT GASKET** 



SPIRAL WOUND GASEKT



SPIRAL WOUND GASKET



**GASKET WITH HOLE** 



**GASKET PACKAGE** 

#### **BOLTS & NUTS**



PTFE COATING BOLTS
/HEX. NUTS



ASTM A193 B7M Bolts



SS316 Bolts with 2Nuts /Washers



ASTM A194 2HM HEX. NUT



STAINLESS STEEL BOLTS/ 2HEX. NUTS



ASTM A193 B7 Bolts



#### FLANGES 100% Forged



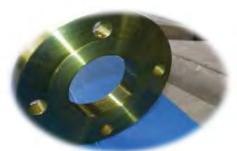
**Blind Flange** 



**Welding Neck Flange** 



Slip-on Flange



**NPT Threaded Flange** 



**Spectacle Blind Flange** 

# UMPS

- > CENTRIFUGAL PUMP
- > RECIRPOCATING PUMP
- **> END SUCTION PUMP**
- > VERTICAL MULTISTAGE PUMPS
- > HORIZONTAL MULTISTAGE PUMPS
- > SUBMERSIBLE PUMPS
- > ELECTRICAL AND PNEUMATIC PUMPS













**ALVES** 

- **➢ Ball Valve**
- ➤ Globe Valve
- > Butterfly Valve
- ➢ Gate Valve
- > Needle Valve
- ➤ Safety Relief Valve







- > SMLS Pipe
- >SS Pipe
- > ERW Pipe
- > LSAW Pipe
- >SSAW Pipe
- ➤ DI Pipe





