

# JOYO TECHNOLOGIES CORPORATION

## Company Profile



JOYOTECH

[joyotech.com.ph](http://joyotech.com.ph)



# ABOUT US

## OUR HISTORY, MISSION & COMMITMENT

Joyo Technologies Corporation (JOYOTECH) operates as a subsidiary of Powerhaus Industrial Sales and Services, Inc. ( PISAS ), an established leader in providing technical and maintenance services to the power industry since 2003.

JOYOTECH addresses the challenges of cost and reliability in power and heavy industries by specializing in the supply of cost-effective, high-quality equipment, spare parts and replacements. Our mission is to enable industries to achieve cost leadership while enhancing performance and efficiency through innovative product solutions.

Drawing on a robust network of OEM factories worldwide, JOYOTECH offers a comprehensive range of products including power industry systems (various BTG-boilers & tubes, turbines & generators) electricity grid systems (transformers, breakers, conductors, etc), gearboxes, pumps, blowers, compressors, fans, and ash & coal handling systems and instrumentation system (gauge, PLC, transmitters, etc), cement industry products (hammer & jaw, rotary crushers, ball mill, rotary kiln, conveying system, steel silos, etc). We leverage partnerships with key OEMs and outsourcing agencies to ensure competitive pricing and superior product availability.

Our commitment revolves around delivering excellence in logistics, quality control, pricing, accuracy, and consistency. By prioritizing cost leadership, we negotiate aggressively to secure optimal pricing for our customers. Our operational efficiency guarantees reliable, on-time delivery, resulting in significant cost savings and minimized opportunity costs. Above all, we uphold the highest standards of accuracy and product quality.

At JOYOTECH, we are dedicated to empowering industries with reliable solutions that drive operational excellence and sustainable growth.

A member of  group of Companies.



### JOYO TECHNOLOGIES CORPORATION

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# OUR PRODUCTS

## BOILERS & AUXILIARIES

The boiler is an integral component in coal-fired thermal power plants. JOYOTECH supplies the types that are the most advanced in the world. JOYOTECH offers spares and replacements from many OEMs including for those listed below:

- Boiler Tubes
- Boiler Drum Spares
- Superheater Coils
- Economizer Coils
- Air Pre-heater
- Hangers & Fasteners
- Hot Air Dampers
- Cold Air Dampers
- Wind Box
- Sootblower
- Coal Mill
- Balls & Rings
- Mill Gearbox
- Mill Springs and other spares
- Bearings & Housings
- Manual Valves
- MOVs
- Start-up Vent Valves
- Main Steam Line
- Lube Oil Station
- Sample Coolers
- Heat Exchangers
- Safety Valves
- Steam Traps



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# OUR PRODUCTS

## TURBINES & GENERATORS

JOYOTECH can provide all your requirements for spares and replacements for these components and more.

- Turbine
- Turbine Seals
- Turbine Bearings
- Turbine Rotors
- MOP's
- Shafts
- Lube Oil Skid
- Governor Valves
- HP Heaters
- LP Heaters
- Stop Valves
- Lube Oil Centrifuge
- Generator Rotor
- Generator Springs
- Generator Bearings
- Generator Stators
- Windings
- AVR Panel
- LAVT Panel
- Mechanical Seal



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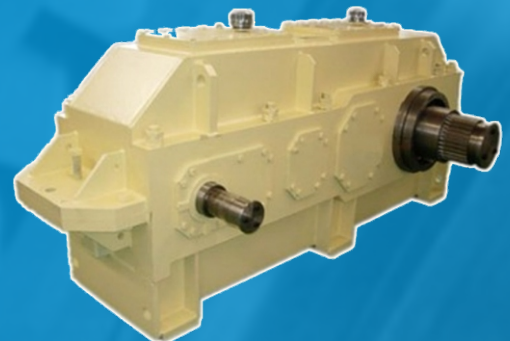
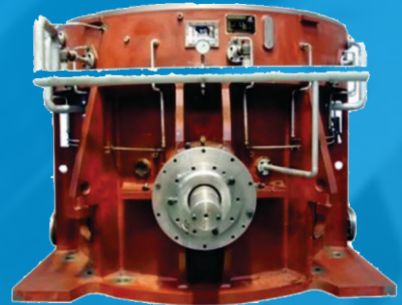
# OUR PRODUCTS

## GEARBOXES

JOYOTECH supplies world-class heavy duty high speed reduction gear boxes that is ranked no. 1 in China and No. 2 in the world overall.

JOYOTECH can supply the following Products:

- High Speed Series Gearbox
- Gearboxes for Construction Materials (inc. vertical mills, central and side driving mills, rolling presses, etc.)
- General Purpose Gearboxes (inc. PR hard flank and planetary gear reducers, point to line meshing gearbox)
- Lifting Machines Series
- Gearboxes for Rubber and Plastic Machinery
- Gearboxes for Sugar Press
- Screw Lifting Devices
- Coupling Products (Tooth, Crown and Diaphragm)
- Non-Standard Gearboxes



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# OUR PRODUCTS

## GENERAL EQUIPMENT

JOYOTECH offers the following plant equipment, components and parts.

- Induced Draft Fan
- Forced Draft Fan
- Primary Air Fan
- Agitators
- Cooling Tower Vanes
- Pumps (CEP, BFP, CWP)
- Motors (HT, LT)
- Fan Impellers
- Pump Impellers
- Air Separation Units (Centrifugal and VPSA)
- Blowers
- Fire Fighting Systems
- Cyclone Separators
- Coolers
- Filters



## PACKAGES

- BTG
- DM Water System
- ESP Set
- Fly Ash Handling System
- Bottom Ash Handling System
- Chain Conveyor System
- Coal Feeder System
- Bag House Filters
- Fuel Oil System
- Evaporators



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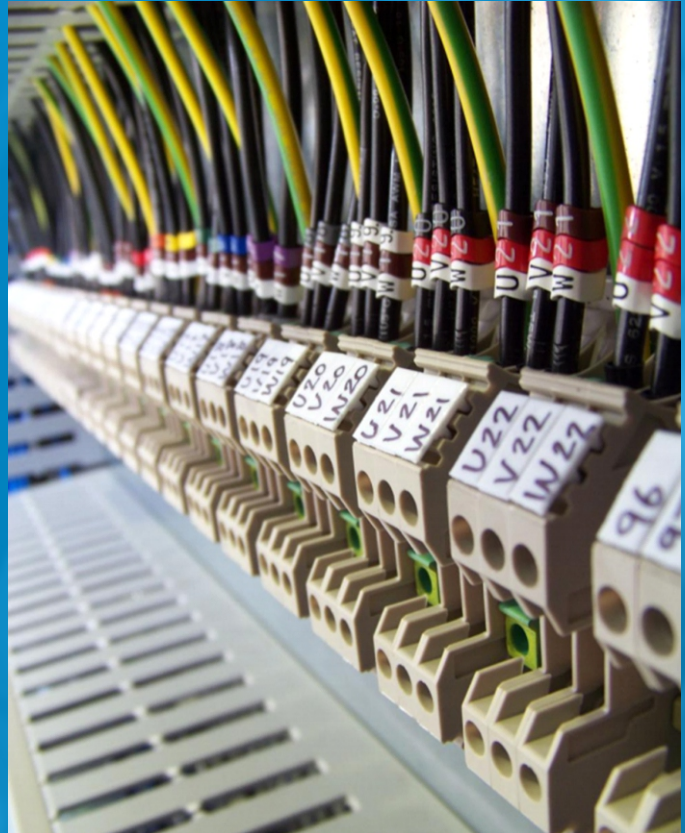


# OUR PRODUCTS

## ELECTRICAL

JOYOTECH offers switchyard, sub-station, transmission and distribution electrical equipment from various specialized OEMs including those listed below.

- Generator Transformers
- Station Transformers
- Up to 400 kV Breakers
- Switchyard Equipment
- Conductors
- Lighting Arrester
- Isolators
- CVT
- Wave Trap
- Drive Mechanism
- Pentagraphy Isolators
- Earth Switch
- Carbon Brush & Holder
- Bus Duct
- Fuse Relay
- Protection Devices
- Power Cables (LT, HT)



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# OUR PRODUCTS

## INSTRUMENTATION & CONTROL

JOYOTECH offers instrumentation and control system for power plants, construction and other material manufacturing and metallurgical plants.

- DCS Cards
- Pressure Gauges
- Temperature Gauges
- Actuators
- MOVs
- PLC
- Vibration Probes
- Vibration Monitors
- Flame Sensors
- Pressure Switches
- Limit Switches
- BTM
- Transmitters
- Level Sensors
- Solenoid Valves
- Control Cables
- Communication Cables
- Pneumatic Cables
- Pneumatic Valves
- Burners



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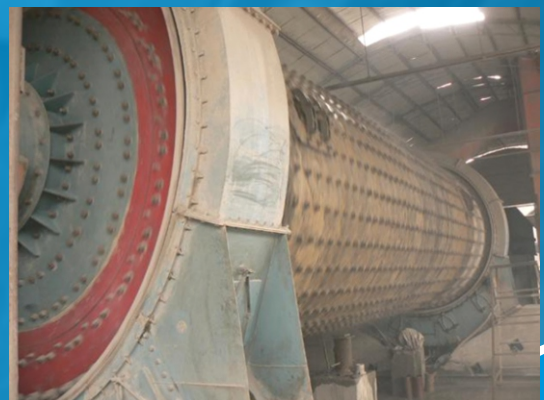


# OUR PRODUCTS

## MACHINERIES FOR CEMENT INDUSTRY

JOYOTECH offers wide-range of machineries for cement and other construction materials plants. These include all required spare parts and replacements.

- Cruhsers (including Hammer, Jaw and Rotary)
- Vertical Mill (including for Cement, Coal and Slag)
- Ball Mill
- Rotary Kiln
- Conveyor Systems
- Bucket Elevators
- De-dusting Systems
- Blowers & Pumps
- Balls & Rings
- Bearings & Housings
- Gearboxes for Powder Concentrators
- Gearboxes for Mixers



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# OUR PRODUCTS

## GAS COMPRESSORS

JOYOTECH offers world class gas compression equipment, both vertically aligned and symmetric and balanced types with application in food, petrochemical, metallurgy and other industries. JOYOTECH is able to offer spare parts, replacements and complete assemblies.

Compressors with the following volume and pressure output characteristics are available:

### Oxygen Compressor Series

- Up to 6000 m<sup>3</sup>/hr
- Up to 16.5 Mpa

### Nitrogen Compressor Series

- Up to 4200 m<sup>3</sup>/hr
- Up to 100 kPa

### Air Compressor Series

- Up to 4300 m<sup>3</sup>/hr
- Up to 4.5 Mpa

### Carbon Dioxide Compressors

- Up to 2100 m<sup>3</sup>/hr
- Up to 10 Mpa

### Other Compressors

- Up to 660 m<sup>3</sup>/hr
- Up to 2.4 MPa



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