

Energy500

de Grupo Calderas del Norte

Boilers & Turbines

Affiliated Grupo Calderas del Norte

Sales – Rent - Services

Boilers & Turbines

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We are an industrial Group with more than 30 years of experience, committed to developing comprehensive quality solutions for sale and service of boilers and turbines, HRSG heat recovery, gas and steam turbines, cooling towers, turbkey Projects, cabin engineering, consulting in thermotechnology, power and steam generation conditions, as well as solutions in the application and efficiency of Steam and combustion Energy.

Engineering Service and assembly of Boilers and gas and Steam turbines, assembly of gas and Steam transmission lines with specialized welding including insulation work.

Construction and repair of subjects to pressure with quality tests under the ASME code section VIII as well as conversions and retrofits for Boilers, gas and Steam turbines

Hydrostatic test, supply of silencers and sweeping services, chemical washing and passivation Service and water treatment equipment.

Boiler and turbine rental solutions with everything you need for your operation.

Services subject to verification of applicable standards, folder deliverable and quality records.



Industrial Boiler Services

- New custom firetube & Watertube boilers
- Stock used firetube & Watertube boilers
- New custom burners
- Burning Service
- Firetubes & Watertube Rental Boilers
- Engineering and Boiler Installation
- Boiler Room auditing
- Boiler Auxiliary Equipment
- Boiler Repair
- Boiler water treatment
- Industrial OEM Boiler Parts
- Diagnose issue with boiler and determine needs
- 24/7 Emergency Steam Boiler Services
- Refractory Supplies
- Set-up Boiler and Burner controls
- Insolation Service
- Integral Solutions
- Burner and Boiler Retrofits
- Boiler Room Staffing
- Boiler Operator Training
- Remote Monitoring
- Operational Efficiency
- Emergency Solutions
- Maintenance and Repair Solutions
- Design and Installation Projects

Gas & Steam Turbine Services

- Gas and Steam Rental Turbines
- Engineering and Turbines Installation
- Turbine Room auditing
- Turbine Auxiliary Equipment
- Turbine Repair
- Combustion Inspection de 8,000 (EOH)
- Major Inspection at around 48,000 to 50,000 (EOH)
- Hot gas path components at 24,000 (EOH)
- Advanced Steam route solutions (ASP)
- Industrial Steam turbine field services
- Evaluation, análisis and programming of maintenance and repair of Steam turbines.
- Industrial OEM Turbine Parts
- Evaluation of industrial Steam turbines and maintenance planning.
- Upgrade solutions
- Supply of labor for Inspection and repair on site
- Diaphragm inspections and restorations
- Valves and gaskets restorations
- Capital OEM Parts Refurbishment for Ge and Siemens / Westinghouse turbines of all frame sizes.
- Inspections and advices.
- Minor, Medium or Major Repairs

- Optional Repairs
- Replacement of optional components
- Hardface
- Metallurgical tests
- Coverings

Products

- New custom gas and Steam turbines
- Stock used turbines Superheaters and Reheaters
- Heaters and Fans
- Economizers
- Power and Gas Generation Plants
- Fuels Injections
- Dear
- HRSG Heat Recovery Units
- Tubular preheaters / combustion air and Steam air

Brands

AUTOFLAME

SIEMENS

York - Shipley Global
Division of Power Mechanical, Inc.



CleaverBrooks

MYRGO

BOSCH
Invented for life

CAT

SUPERIOR
BOILER WORKS, INC.

RENTECH

VICTORY ENERGY

Swagelok

Raypak
A Rhee Company

MASS TER-CAL

CALDERAS
Powermaster

HITACHI
Inspire the Next

Honeywell

LOOS
INTERNATIONAL
The Boiler Company

spirax sarco

MITSUBISHI
POWER

–weishaupt–

oilon

NEBRASKA BOILER

Limpsfield

KEWANEE

MiURA

ENGLISH
BOILER AND TUBE, INC.

B&W
BABCOCK & WILCOX

cbw
Cannon Boiler Works, Inc.

Hurst
BOILER
& WELDING COMPANY, INC.

FG WILSON

PF
Power Flame Inc.

Gas and Steam Boiler and Turbine supplies

Paper industry
Quimical Industry
Petroquimical Industry
Power Industry
Food and Beverage Industry
Pharmaceutic Industry
Automotive Industry
Metallurgical industry
Steel Industry

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