

BRINGING
ENERGY to you

Parts

PARTS DIVISION



Complete solutions for power generation

COMPLETE PARTS SOLUTION

Buying spare parts for power plant equipment is very easy. Finding a supplier that sells parts while providing added value services is more difficult. Energy International provides you with original manufacturer's parts and quality technical services through one supplier who has extensive experience in electric power generation, industrial and petroleum installations. We understand your needs and provide technicians and sales people with ample experience meeting the requirements of operating power plants. Our staff's goal is to provide complete solutions to all of our clients.

Our Parts Division is focused on the following:

Parts supply for entire power plants including engines and auxiliary parts.

In addition we provide the following services:

- Services with diagnostic
- Generator inspection
- Measurement of partial discharges
- Electrical testing of generators and transformers
- Oil analysis and monitoring for transformers according to the criteria established by S.D. Myer
- Protection coordination
- Electrical sub-station services
- Fuel monitoring and analysis in compliance with standards from ABS Oil Testing Services in the USA
- Monitoring and analysis of oil for any type of transformer
- Thermal analysis of the entire electrical system
- Laser alignment monitoring for electric motors or internal combustion (HFO – Diesel – Gas) engines
- Vibration analysis for rotating equipment
- Noise level and sound attenuation studies.
- Maintenance record monitoring, problem solving, and support planning.
- Participation in industrial safety management programs. ISO 9001 certified application of programs.



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Depending on the quantity of parts purchased, as an EI customer, you could receive some or all of these services without any additional investment.

Principal Suppliers

We specialize in providing any spare part that your plant may require. We use many different suppliers and offer very competitive prices. We provide genuine spare parts for most brands of engines from the original manufacturers.

We provide parts from the following suppliers:

Alfa Laval Authorized Distributors, Maerkisches Authorized Distributors, PreMech, L'Orange, Bosch, Schneider Electric, Wesfalia Parts, Berghof America, Moeller Sterling, ABB, WIKA, Allweiler (All complete parts for cylinder head engines) Bollfilter, GEA, IMO Pump, Hatlapa, OEM Wartsilla parts, ENPACO, Man B&W, Hyundai, Pielstick parts, Nigata parts, Mak, Vickers, Deutz and Caterpillar®.

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