

Motor Parts



AREVA is a market leader in providing Total Motor Solutions to the nuclear industry. In addition to our Pump & Motor Service Center activities, AREVA's Hardware Modernizations and the Nuclear Parts Center offer new replacement motors, spare parts, and related engineering service activities. AREVA is the channel to the nuclear power market for Allis-Chalmers, Siemens-Allis, and Siemens Motor Parts.

Parts to Maintain Long-Term Reliability

AREVA has teamed with Siemens to provide OEM duplicate spare parts for your installed population of motors for these suppliers. AREVA has proprietary access to Siemens design and drawing information.

The original manufacturer's drawings and specifications are utilized to build the replacement parts. Given a motor's serial number, the original BOM can be referenced by the factory to validate the correct part. Customer Equivalency Evaluations are not required because these parts will match the existing parts installed in your present motors. With few exceptions, these parts are identical to the original parts. AREVA can supply both Safety Related and Non-Safety Related parts with high quality.

Major Replacement Parts include:

- Bearings to Match Your Specific Motor (Guide Bearings, Thrust Bearings, Radial Bearings)
- Cooling Coils
- Rotors and Rotor Assembly
- Anti-Rotation Device Spare Parts
- Stator End Molds

Preventative and Corrective Maintenance Parts include:

- Thermocouples and RTDs
- Oil Seals and Lubricating Oil System Parts Including Valves and Fittings
- Filters and Breathers
- Oil Slinger Rings, Oil Guards, and Dust Guards
- Heaters
- Cable Terminations

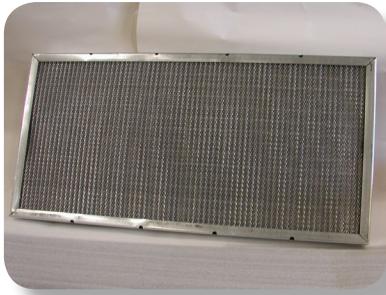
AREVA & Siemens

With this agreement, we have a proven track record to provide high-quality spare parts. Parts will fit the first time, matching your needs when you need them. We offer parts to cover any motor from 1 HP to 12000 HP.

Look to AREVA for all of your motor performance needs. You can count on us to deliver.

Features and Benefits

- Easy access to spare parts
- A known source that you can count on
- OEM-based design information
- Engineering and product oversight
- Critical spare parts keep your plant up and running
- Strong technical support
- Proven product experience



Air Filters



Anti Rotation Backstop Pin



Bearings



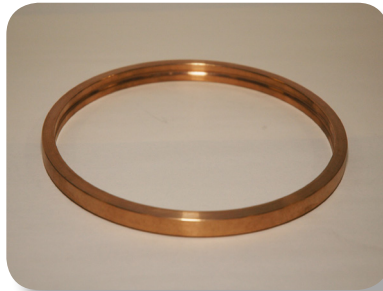
Breathers



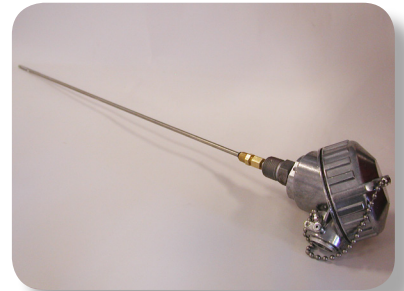
Dust Guard



Oil Guard



Oil Rings



Thermocouples

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