TRANSFORMER SERVICE

Spare parts management
Ensure operational reliability

Whether in scheduled maintenance or emergency situations, not having the required replacement parts on hand can significantly increase downtime and logistic costs. Planning for critical parts in advance is ultimately the most economical choice that effectively protects the operational reliability of your facility. ABB transformer service can help you ensure the availability of the right parts, in the right location, at the right time.

ABB spare parts services
• Condition or fleet assessments to determine critical parts
• Support of spare parts strategy to minimize cost of outage, transport and storage
• Recommend alternative spare parts replacement
• Develop and design custom solutions for legacy parts replacement

Authentic replacement parts
Substandard, non-authentic components could put your site at risk. ABB provides genuine, high quality spare parts and consumables. Whether you have a distribution, power transformer, reactor, HVDC unit, industrial or a traction transformer, ABB has access to the original design documents for an impressive number of transformers installed worldwide – ABB, ASEA, Ansaldo, Breda, BBC, CGE, Elektrisk Bureau, Elta, IEL, ITE Indelve, Italtrafo, Lepper, MFO, GE, Gould, Marelli, Moloney, National Industri, Ocren, OEL, OTE, Richard Pfeiffer, Sécheron, Strömberg, TIBB, Thringe, Westinghouse and others. ABB maintains legacy archives for the above technologies. This makes it possible to trace part numbers and obtain original parts for replacement within record time.

Spare parts engineering support
Many older transformers have parts, such as bushings, which are no longer available. ABB can provide engineering support to find an equivalent replacement including all hardware, bushing end shields and even an engineering plan for guaranteed successful replacement.
ABB legacy archives

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