Service note Air Circuit Breaker maintenance kits

ABB Service guarantees the best maintenance of air circuit breakers, down to the last mechanical detail, by means of the standard Maintenance Kit.

ABB Service can keep air circuit breakers up to date, by means of the standard Upgrade Kit.

ABB SACE Division, leader in low voltage protection circuit breaker design and production, has always paid special attention to customer satisfaction, supporting customers at all times during the life of the product (Life Cycle Management), from selection to After-Sales Service, thanks to its highly qualified internal structure.

The Service of ABB SACE Division ensures high level of maintenance programs in order to guarantee the best result. Performing proper maintenance is essential in order to:

- Maintain the device's operating and safety characteristics indicated in the catalogue from the beginning to the end of the product's service life
- Reduce total operational costs
- Follow the standards, directives and laws

Tools provided to ABB Field service engineers further guarantee the highest professional level in maintenance of air circuit breakers.

Such tools include dedicated maintenance kits for air circuit breakers:

- Standard kit
- Upgrade kit

The **Standard Maintenance kits**, available for Emax/ New Emax, Megamax F1-F2 and F3-F4, include all minutia components and/or loose components that the technician can find broken during the intervention.

The **Upgrade Maintenance Kits**, available for Megamax F1-F2 and F3-F4, are made up of all that special components that can be found broken or that have been subjected to upgrade during the years. The aim of the kit is to update the circuit breaker to the last version, increasing the added value of maintenance with ABB. With **upgrade kits** the operating mechanism shall be dismounted.

Benefits

- Higher efficiency and skill levels of maintenance activity
- Updated circuit breakers to the last version
- Original components

Standard Maintenance kit for Emax:



Standard and Upgrade Maintenance kits for Megamax F1-F2:



Standard and Upgrade Maintenance kits for Megamax F3-F4:



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