

Medium Voltage Service and aftermarket solutions

For low and medium voltage switchgear and circuit breakers

ABB's worldwide leadership and manufacturing excellence in low and medium voltage circuit breakers, switchgear, relays, and related products allows ABB to provide a variety of aftermarket solutions and services for nuclear safety related and conventional applications.

Low and medium voltage roll-in replacement breakers

- ABB/ITE
- Siemens/Allis-Chalmers
- Federal Pacific
- General Electric
- McGraw-Edison
- Westinghouse
- Cutler-Hammer

Retrofit solutions

Life extension of low and medium voltage switchgear and circuit breakers

- Low voltage circuit breakers: replace electromechanical controls with new solid state controls that incorporate the current standards of overcurrent and ground fault protection
- Medium voltage circuit breakers: upgrade operating and interrupting mechanisms to current technologies and possible higher interrupting capabilities
- Switchgear: upgrade to a higher operating and interrupting rating, which includes bus upgrades
- Retrofill offering where a new switchgear cell and circuit breaker is inserted into an existing switchgear cell

Factory refurbishment for low and medium voltage circuit breakers

- Refurbish ABB or other manufacturer's circuit breakers to a "like new" operating condition
- Full one year warranty covering parts and labor
- Loaner/Spare breakers
- On-site refurbishments

Match-in-line to existing switchgear

- HK
- HKII
- K-Line

Parts and components

ABB and legacy, low and medium voltage switchgear and circuit breakers

- K-Line®
- K-Line® Plus
- LK
- MB
- HK
- HKII
- SafeGear®
- Advance®

Service and support

Switchgear, circuit breakers, and protection and control relays

- Field maintenance and repair services for planned and emergency work, 24 hours a day, 365 days a year
- Asset management
- Protective relaying and control service and support
- Testing and commissioning
- Engineering studies
- Equipment upgrades
- Safety upgrades

Safety related products

- Infrared ports
- REA arc flash mitigation relays
- Roll-in replacement breakers
- Remote racking
- Ultra Fast Earthing Switch (UFES)

Training

- On-site
- Factory
- Circuit breaker
- Relay

For more information about ABB services, please contact your sales representative or call one of the numbers listed below:

ABB Inc.

Medium Voltage Service

Florence, South Carolina

Phone: +1 800 HELP 365 (option 7) or +1 407 732 2000

www.abb.us/mvservice

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