ABB Product Guide

An Extensive Overview of ABB Products and Services

Control Systems
- 800xA
- Advant OCS with Master SW
- Advant OCS with MOD 300 SW
- Compact Products 800
- Freelance 800F
- Safety
- SATT
- Symphony DCI System Six
- Symphony Harmony INFI 90
- Symphony Melody

Force Measurement
- Dimension measurement
- Engine monitoring
- Flatness measurement
- Force measurement products
- Services
- Torque sensors

High Voltage Products (>50 kV)
- Cables and accessories
- Circuit breakers
- Generator circuit breaker
- Instrument transformers
- Operating mechanisms
- Power capacitors
- Service
- Surge arresters
- Switchgear
- Transmission protection and control

Industry Solutions
- Automotive
- Cement
- Chemicals
- Consumer industries
- Distributors
- Foundry
- Life sciences
- Marine and turbocharging
- Metals
- Minerals
- Mining
- OEM

Industry Specific Products
- Power generation products
- Utility communications products
- Water utility products

Instrumentation and Analytical
- Actuators and positioners
- Analytical instruments
- Fieldbus solutions
- Flow measurement
- Force measurement
- Interface products
- Pressure measurement
- Process analytics
- Process control
- Recorders and indicators
- Temperature measurement

Low Voltage Products (<1 kV)
- Circuit breakers
- Connection devices
- Control products
- Enclosures and cable systems
- Industrial plugs and sockets
- Intelligent installation systems (EIB/KNX)
- Modular DIN rail products
- Network quality
- Switches and fusegear
- Switchgear systems
- Wiring accessories

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Medium Voltage Products (1-50 kV)
- Distribution protection and control
- Fuses
- Indoor circuit breakers and contactors
- Instrument transformers and sensors
- Modular systems
- OEM switchgear kits and parts
- Outdoor products
- Railway power supply
- Surge arresters
- Switches
- Switchgear

Motors, Drives and Power Electronics
- Drives
- Generators
- Motors
- Power electronics

Power Semiconductors
- Dies
- Diodes
- GTO
- IGBT
- IGCT
- Pulsed power devices
- Thyristors

Robotics
- Application equipment
- Applications by industry
- Controllers
- Robots
- Service
- Software products

Services
- Asset assessment
- Consulting
- Environmental services
- Full service
- Installation and commissioning
- Maintenance and field services
- Migration and retrofits
- Optimization
- Performance services
- Spare parts and repair
- Support and remote services
- Training

Transformers
- Distribution transformers
- Electrical components
- Electronic control system
- Industrial transformers
- Insulation
- Power transformers
- Reactors
- Repair and service
- Traction transformers

Turbocharging
- Service
- Thermal machinery lab
- TPL..A
- TPL..B
- TPL..C
- TPS..D
- TPS..F
- Type RR
- Type VTC
- Type VTR
ABB Product Index A - Z

A
• ACS
• Actuators
• Advant
• Air insulated switchgear
• Analytical instruments
• Arc eliminator
• Arc welding equipment
• Arresters
• Azipod

B
• FTIR/NIR spectrometers
• Full service
• Fuses (<1 kV)
• Fuses (1-50 kV)

C
• Generators
• GIS

D
• High current systems
• High voltage products
• HVDC

E
• Industrial IT
• Industry solutions
• Inertaire systems
• Instrumentation
• Instrument transformers (<41 kV)
• Instrument transformers (>50 kV)

F
• Lift station
• Low voltage products

G
• Marine
• Measurement
• Medium voltage products
• Metals industries
• Mine hoists
• Modular systems
• Motor control centers
• Motors

H
• Network management

I
• Oil and gas
ABB Product Guide

ABB Product Index A - Z

P
- Paper
- Performance services
- PLCs
- Positioners
- Power electronics systems
- Power plant automation
- Pressure transmitters
- Printing
- Process analytics
- Process automation
- Pulp

R
- Reactors
- Reclosers
- Recorders
- Relays
- Robotics

S
- Safety and shutdown systems
- SATT
- Semiconductors
- Service guide
- SF6
- Substation automation
- Substations
- Surge arresters (1-44 kV)
- Surge arresters (>44 kV)
- SVC
- Switchgear (<1 kV)
- Switchgear (1-40 kV)
- Switchgear (>52 kV)
- Synchrotact

T
- Tap changers
- Temperature measurement
- Thermal machinery lab
- Totalflow
- Training
- Transformers
- Turbocharging

U
- Utility communications products

V
- Vacuum interrupters

W
- Water solutions
- Wind power

Specifications subject to change without notice.