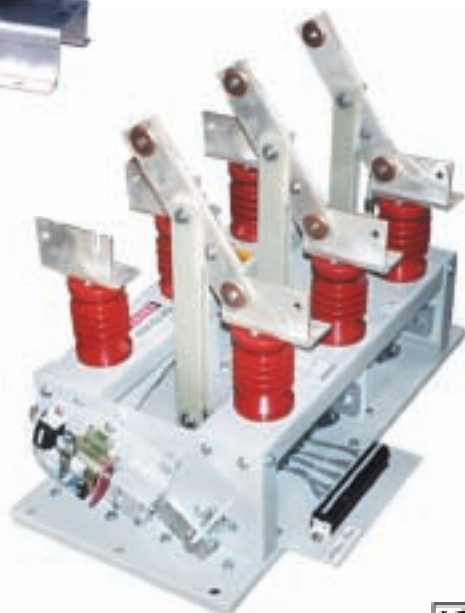
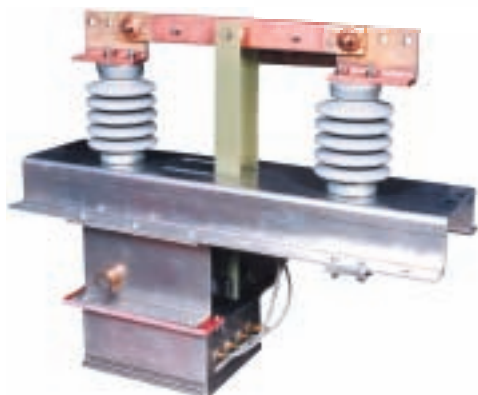
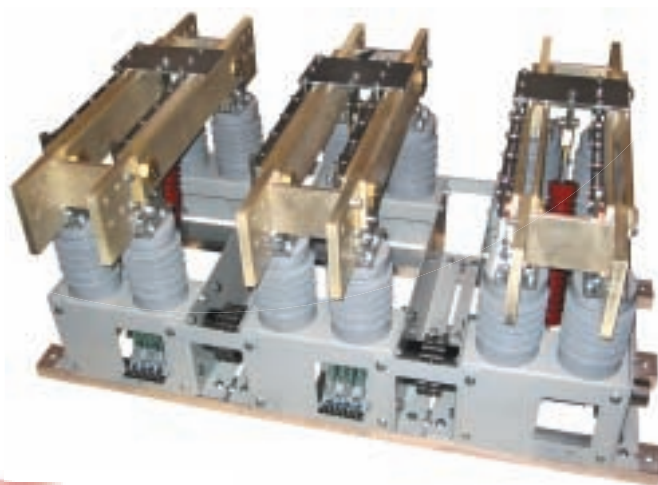




Medium Voltage Switches

Isolation and Grounding Switches
5kV - 38kV

Type MVS



Isolation and Grounding Switches
5kV - 38kV



Medium Voltage Switches



Product Brochure MEDIUM VOLTAGE SWITCHES

ISOLATION AND GROUNDING SWITCHES

Since 1970, Filnor has been designing and manufacturing economical switch applications in many industries including transit, utility, telecommunications, mining, chemical, marine and construction.

Filnor Medium Voltage Switches are designed for ease of operation, low maintenance, dependability and safety, while maintaining an economical price.

- Designed to the latest ANSI, NEMA and IEEE Standards
- Open Frame Mounted, or Mounted in a Enclosure – Vertical Mounting Only
- Non-Load Operation
- Mechanical Endurance – 60,000 Cycles (open and close)
- Switch current carrying members are ETP110 Copper
- Silver Plated ensures low contact resistance and is not affected by oxidation

Switch Capabilities

Configuration

- 1 through 4 poles
- Single or Double throw
- Non-fusible or fusible

Electrical

- 200 through 12,000 amperes continuous
- Rated voltage 2 kV - 38 kV

Mechanical

Open panel mounting
Enclosed: NEMA 1, 12, 3R, 4, 4X

Method Of Operation

Manual, motor operated, pneumatic, remote.

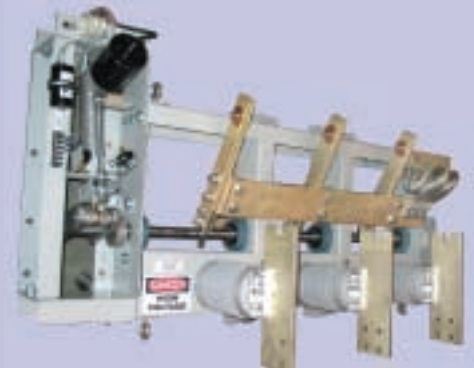
Options

- auxiliary contacts
- key interlock provisions
- special fuse accommodations
- other options available upon request

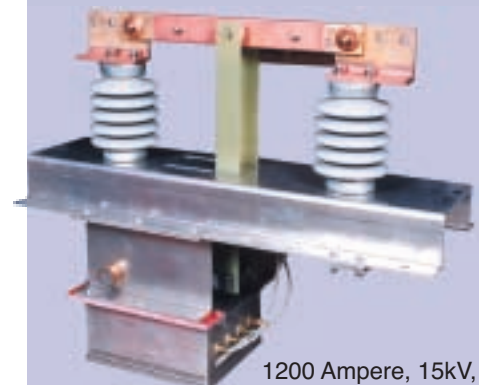
Switch units will carry 100% of the rated continuous current without exceeding a 60°C temperature rise over an ambient of 40°C



600 Ampere, 15kV, 3-Pole, Manual Operated, Auxiliary Contacts and Solenoid Lockout feature.



15 kV Ground Switch Motor Operated



1200 Ampere, 15kV, 1-Pole, Air Operated.

Receive Quotes Online

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Product Brochure MEDIUM VOLTAGE SWITCHES

MEDIUM VOLTAGE SWITCHES

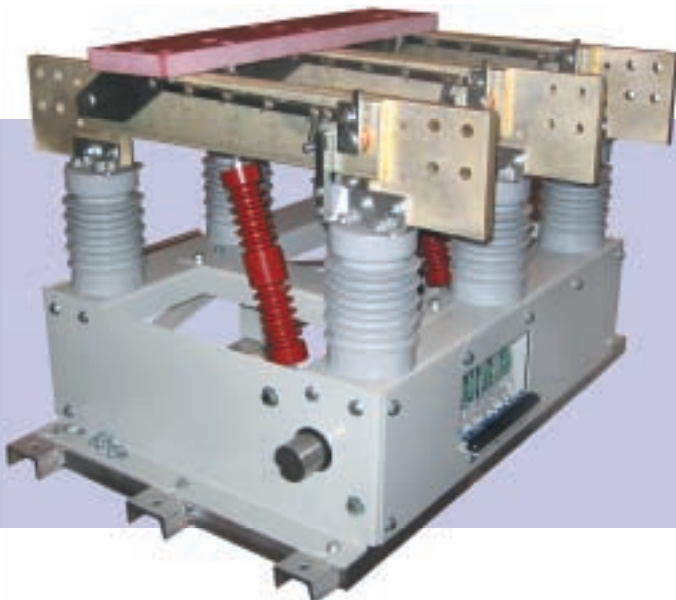
2000 Ampere, 38kV, 3-Pole, Pneumatic
Operated, Auxiliary Contacts



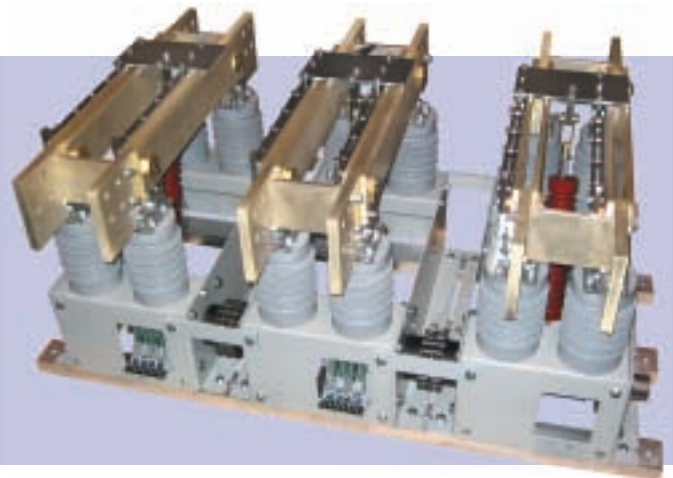
1200 Ampere, 28kV, 3-Pole, Motor
Operated, Auxiliary Contacts, with
Emergency Manual Handle



4000 Ampere, 15kV, 3-Pole, Motor
Operated, Auxiliary Contacts,
Tested @ 100kA 2 Seconds



6000 Ampere, 15kV, 3-Pole, Motor
Operated, Auxiliary Contacts, with
Emergency Manual Handle, Tested
@ 100kA 2 Seconds



Receive Quotes Online

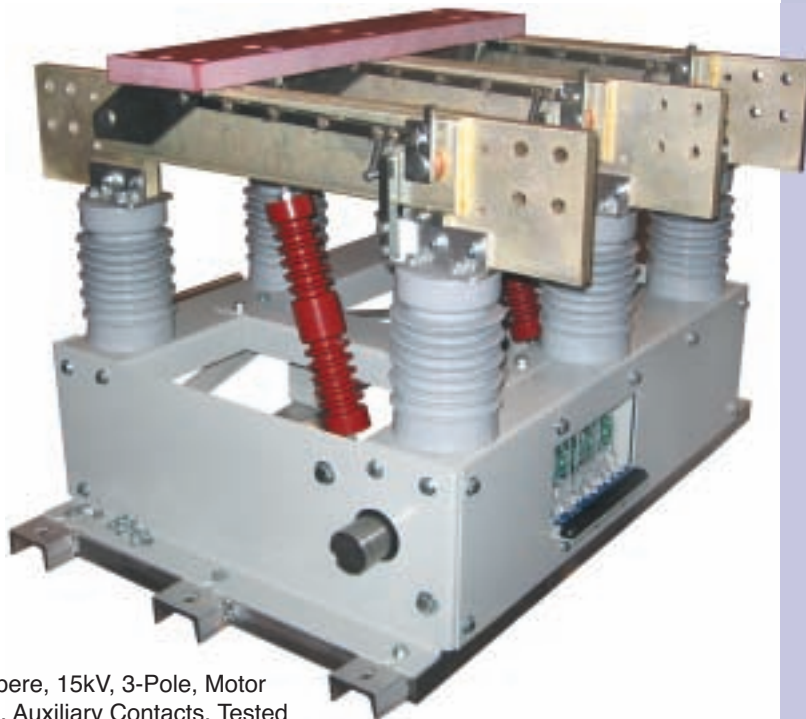
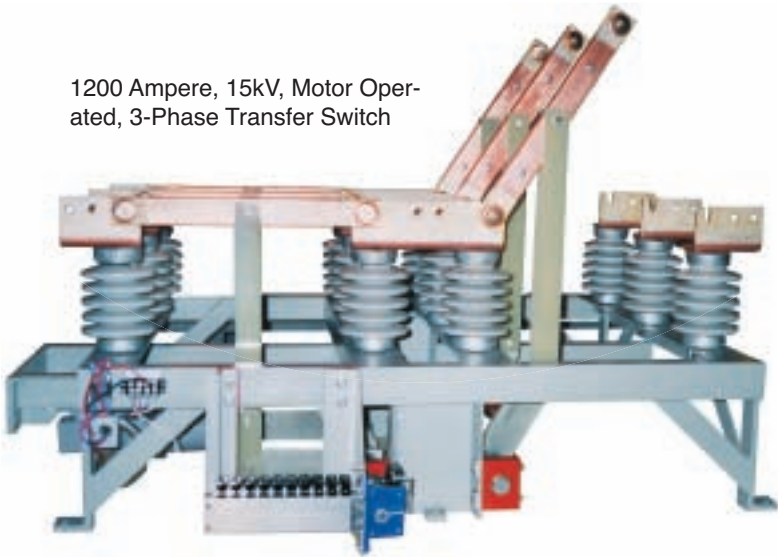
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Medium Voltage Switches

1200 Ampere, 15kV, Motor Operated, 3-Phase Transfer Switch



4000 Ampere, 15kV, 3-Pole, Motor Operated, Auxiliary Contacts, Tested @ 100kA 2 Seconds



Medium Voltage Switches