

CATALOG FLYER



WAG-A
Vertical Break Switch

Ultimate Vertical Break Switch for Maximum Load Current Requirements

Southern States WAG-A vertical break switch defines robustness. This switch with its massive parts has been called upon by customers for over 35 years for the most demanding applications requiring the ultimate in reliability. The WAG-A switch is available for all air break switch applications.

BENEFITS

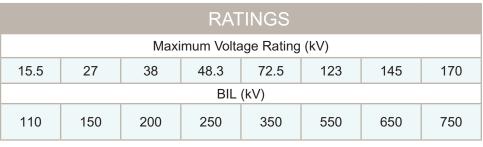
- Meets all ANSI standards
- Field-proven to deliver the maximum reliability
- · Specifically designed for heavy duty use
- Maintenance-free, trouble-free service
- · Easy installation
- Suitable for horizontal upright, vertical, or underhung mounting

SPECIFICATIONS

Maximum Voltage Rating 15.5 kV – 170 kV

Continuous Current Rating 4000 A - 6500A





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ADDITIONAL RATINGS			
Rated Power Frequency	60 Hz		
Continuous Current	4000 A	5000 A - 6500 A	
Short-Time Symmetrical Withstand (3 Sec)	75 kA RMS	89 kA RMS	
Peak Withstand	195 kA	231 kA	

KEY FEATURES

- Hinge current transfer via reverse loop contact fingers with silver-to-silver current transfer surfaces
- 6 hole NEMA terminal pads
- Reverse loop jaw contact fingers with silver-to-silver current transfer surfaces
- · Double channel base design
- Maintenance free bearings
- · Can be furnished with a wide variety of accessories

Additional Applications

- Line disconnecting
- Line sectionalizing
- Isolation of other substation equipments (circuit breakers, circuit switchers, power transformers, etc)
- · Bypassing other substation equipment
- · Bus tie positions
- Line dropping/bus dropping/cable dropping/magnetizing current interrupting (when furnished with appropriate arcing horns)

