Intelligent Solutions Group International

Medium-Voltage Switchgear

Air-insulated medium-voltage switchgear with draw-out vacuum circuit breakers.



Representative configuration

KEY FEATURES

- Metal-clad and metal-enclosed product configurations
- Vacuum circuit breaker technology
- Protection, monitoring, and auxiliary equipment options
- Arc-resistant design options subject to selected assembly

TECHNICAL SPECIFICATIONS

Electrical Ratings	
Voltage	15kV / 34.5kV
Current	Up to 4000A
Short Circuit	40kA
Frequency	50Hz / 60Hz
Construction	
Breaker Type	VCB Draw-out
Insulation	Air Insulated
Enclosure	NEMA 1 and NEMA 3R
Standards Compliance	
Standards	IEEE C37.20.2
Certifications	UL / CSA Type Tested
Applications	
Usage	Utilities, Substations, Industrial Plants

Supplier table reproduced as published. The overview uses different voltage and frequency wording; confirm the selected configuration in the approved project submittal.

Confirm final ratings, applicable certification scope, production availability and delivery terms in the manufacturer's quotation and approved project submittal.