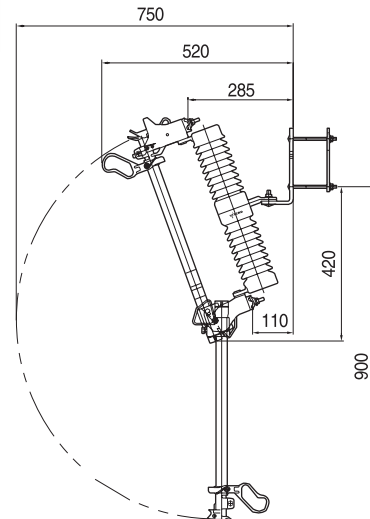


Power Fuses



VITZROTECH Power Fuses are installed on the primary side of the transformer and other main equipments for the protection from the fault current and overload of transformers, cables and capacitor banks in the ambient air temperature and altitude not exceeding 40 °C and 1000m, respectively.

Rated voltage		25.8kV
Frame size		200AF
Fuse unit ampere ratings		3, 6, 8, 10, 12, 15, 20, 25, 30
... K type		40, 50, 65, 80, 100, 140, 200
Rated breaking capacity	Sym	12.5kA
	Asym	20kA
Power frequency withstand voltage		
terminal to ground	Dry	70kV (1min.)
	Wet	60kV (10sec.)
pole to pole		77kV (1min.)
Impulse withstand voltage(1.2x50 μ sec)		
terminal to ground		150kV
pole to pole		165kV
Applicable standard		ANSI C37.41-46



Cut Out Switch

- Compact design and easy installation.
- Convenient replacement of a fuse unit and outstanding performance.
- Excellent operation regardless of fault current level.
- Long service life with corrosion resistant and water proof properties.

Rated voltage		25.8kV
Rated maximum voltage		27kV
Frame size		100AF
Rated breaking capacity	Sym	7.1kA
	Asym	10kA
Power frequency withstand voltage		
	Dry	42kV (1min.)
	Wet	36kV (10sec.)
Impulse withstand voltage(1.2x50 μ sec)		125kV
Weight		10kg
Applicable standard		ANSI C37.41-42

