

FEATURES

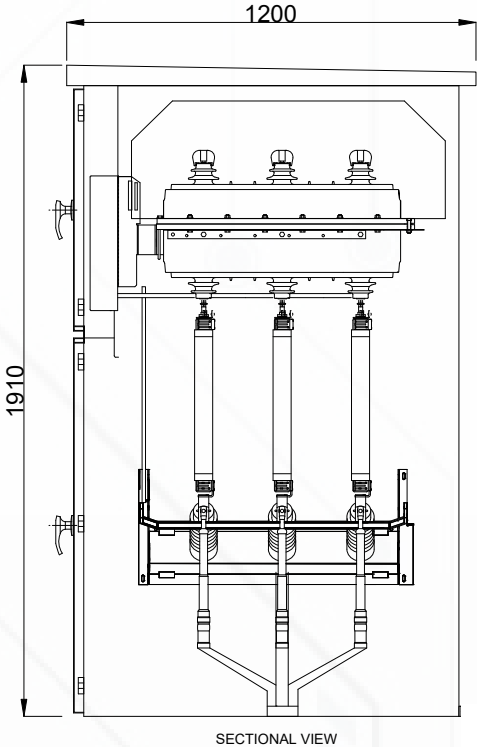
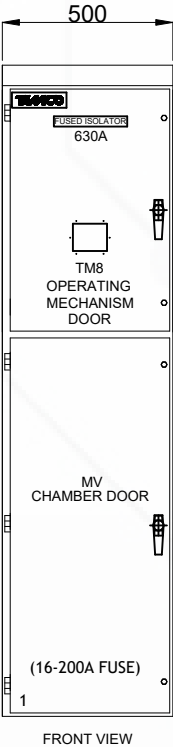
- Modular design.
- Minimal maintenance.
- Compact construction.
- Comprehensive safety interlocks.
- Flexible configuration.
- Fully extendible.
- Motorised mechanism available.
- Metering compartments available.
- Proven SF6 insulation.

STANDARDS

Our TM8 switchgear are fully type tested, and designed and tested to IEC standards.

- IEC60265:
Ring switch.
- IEC60420:
Switch fuse.
- IEC60129:
Earthing switch.
- IEC60529:
Enclosure resistance.

The tests are performed at the independent test laboratories like KEMA, CESI ect.



MODULAR SF6 GAS-INSULATED SWITCHGEAR

12kV up to 25kA

The TM8 switchgear panel is a modular, compact and reliable medium voltage isolator available in both fused and non-fused configurations. The TM8 offers robust isolation for distribution networks and transformer protection. The TM8 is known for its simple yet safe operation, with optional fuses providing additional fault protection. Its minimal maintenance requirements and proven performance make it a dependable solution.

TM8 PERFORMANCE DATA

Rated Voltage	kV	12
Busbar Current	A	630
Rated Frequency	Hz	50
Rated Short Time Withstand Current	kA/3sec	25
Rated Impulse Voltage (1.2/50)	kVp	75
Power Frequency Voltage Withstand	kV rms	28
Rated s.c Making Current	kA	63
Width	mm	500
Depth	mm	1200
Height	mm	1910
Ingress Protection Class		IP55
Ambient Temperature	C	-25 to +55