

Vertical Break Disconnecter with/without Earth Switches Maira RVTP

Environment Conditions

Maximum ambient temperature	+50 °C
Minimum ambient temperature	-55 °C
Maximum humidity	95% +/-5%
Altitude above sea level	1500 m

Technical Characteristics

Nominal system voltage	24 kV
Current rate	630/400 A
Frequency	50/60 Hz
Rated short time withstand current	25 kA _{ef}
Rated peak withstand current	63 kA _{max}
Rated lightning impulse withstand voltage, to earth and between poles	125 kV
Rated lightning impulse withstand voltage, across open switching device	145 kV
Weight	147.71 lbs/67 kg
Dimensions	49.2126/31.4961/19.685 inch 1250/800/500 mm
Mechanical endurance	2000 operating cycles

