

REC-12

Ring Main Unit



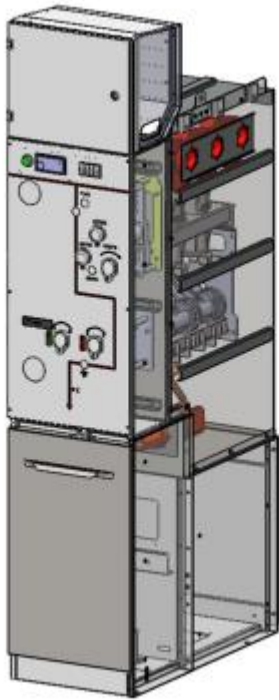
Standard and versatile circuit breakers for all primary applications

Pure air/Nitrogen insulated ring main unit

Environmentally friendly gas

Zero carbon emissions, zero waste

Intensive and meticulous producing, Seeking finer quality



Rated maximum voltage	12 kV
Rated maximum current	630/1250 A
Rated frequency	50/60 Hz
Method of Arc Suppressing	Vacuum
Method of Insulation	Pure air/Nitrogen
Rated short circuit breaking current	20/25 kA
Rated peak value withstand current	50/63 kA
Rated 1min power frequency withstand voltage	42 kV
Rated lightning impulse voltage	75 kV
Operation sequence	C-0.3-CO-180-CO
Resistance loop	≤140μΩ
Rated gas pressure (20°C gauge)	0.02 Mpa
Minimum operating gas pressure	0 Mpa
Mechanical life	
Circuit breaker	10000 N
Load break switch	3000/6000 N
Disconnecter	3000/6000 N
Earthing switch	3000/6000 N
Protection grade	
Gas tank	IP67
Shell	IP4X
Rated annual air leakage rate	0.01%

Provided customized manufacture

Whole solutions for design, assembly, test...

Accountable solution for safety and reliability

Wide range offering, easy business and convenient installation

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