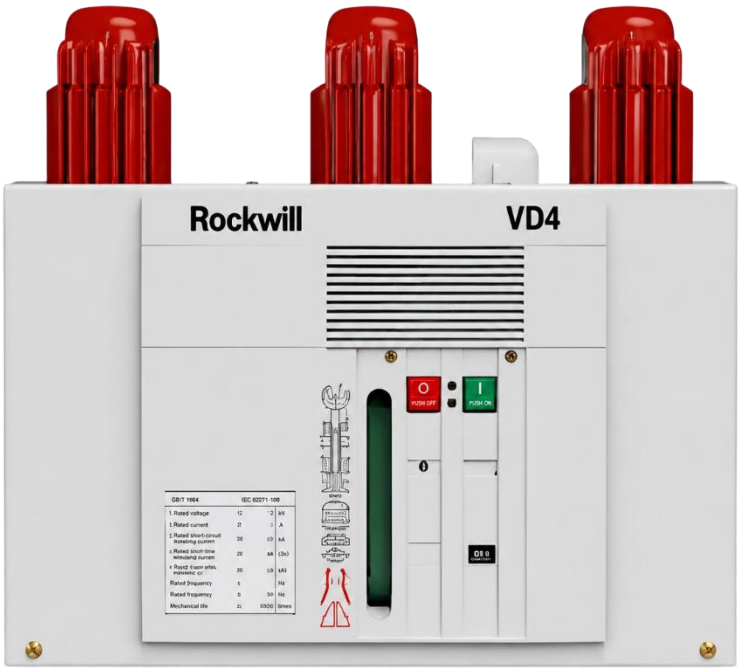
PRODUCT FLYER

VD4-24 Indoor Fixed vacuum circuit breaker

Compliant with the IEC & EN power equipment standards

Embedded Poles, Maintenance-Free for Life
Minimalist Mechanism, High Reliability
Compact Design, Cost-Effective
International Standards, Safety Compliant



Standards	IEC 62271-100 EN 62271-100
Rated voltage	24kV
Withstand voltage at 50 Hz	65 kV (p-e) / 79 kV (across contacts)
Lightning Impulse Withstand Voltage	125 kVp (phase-to-earth) / 145 kVp (across contacts)
Rated frequency	50/60Hz
Rated normal current (40 °C)	630…2500A
Rated breaking capacity (rated short-circuit breaking current symmetrical)	16…31.5kA
Rated short-time withstand current (3s)	16…31.5kA
Making capacity	40…80kA
Operation sequence	O - 0.3s - CO - 15s - CO
Opening time	33 ... 60ms
Arcing time	10 ... 15ms
Total breaking time	43 ... 75ms
Closing time	30 ... 60ms
Operating temperature	- 5 ... + 40°C

Provided customized manufacture
Whole solutions for design, assembly, test...
Accountable solution for safety and reliability
Wide range offering, easy business and convenient installation

ROCKWILL®

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