

Outdoor Vacuum Circuit Breaker, 12 kV, 630/1250 A

This outdoor vacuum circuit breaker is designed for use in 12 kV power distribution systems. It offers reliable performance with rated current options of 630 A or 1250 A.



ADDITIONAL IMAGES



Product Overview

HTZ-12 Series Vacuum Circuit Breaker

The HTZ-12 series outdoor vacuum circuit breaker incorporates advanced international technology and a modern design concept to provide superior electrical protection. It serves as an ideal solution for 11kV/33kV substation transformer outlets and distribution network column switching. When paired with compatible controllers, it facilitates seamless control, measurement, protection, and communication for automated electrical infrastructure.

Technical Specifications

Rated Voltage	12 kV
Rated Current	630 A, 1250 A

Application

Primary Applications

- 11kV Substation main transformer outlet
- 33kV Switch outlet
- Distribution network column switch
- Substation automation and miniaturization

Features

Key Functional Capabilities

Control • Protection • Measurement • Communication • Automation Ready