

# 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