

High-Voltage Disconnecting Switch

This high-voltage disconnecting switch isolates electrical circuits in substations and power distribution systems. It provides a secure means of isolating equipment for maintenance or repair.



ADDITIONAL IMAGES



Product Overview

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This double-column disconnecting switch is engineered for reliable circuit isolation in electrical substations and transmission systems. It features a robust, corrosion-resistant base with high-strength insulators, ensuring stable performance in harsh outdoor environments. Designed for safety and efficiency, the unit utilizes a manual operation mechanism to prevent operational errors and facilitate secure maintenance.

Construction & Materials

Base Construction	Hot-dipped zinc antiseptic treatment base
Contact Material	Silver-plated copper
Insulator Type	High-strength porcelain

Operational Features

Safety Mechanisms

- Anti-wrong operation mechanism
- Composite flash-locks
- Earth line protection

Switch Configuration	Double-column
Operation Method	Manual (CS type machine)

Application

Primary Applications	Substations, Transmission Systems, Power Distribution, Outdoor Installations
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