Vacuum Circuit Breaker Chassis Truck

Chassis truck designed as auxiliary parts for withdrawable type vacuum circuit breaker switchgear. It features precision alignment mechanisms, locking systems and a robust frame-work for supporting VCB equipment.

ADDITIONAL IMAGES

Product Overview

Professional Switchgear Chassis Truck

This circuit breaker handcart is designed for reliable integration within withdrawable switchgear units. It features a robust mechanical interlock system that fully complies with GB3906 standards for 'Five-Preventing' safety operations. The unit ensures secure positioning and seamless electrical isolation, providing critical protection against improper operation during maintenance and switching cycles.

Safety & Interlocking

Safety Features	Prevents on-load pulling, Earthing switch lockout, False closing prevention, Secure in-sertion/withdrawal, GB3906 Compliant

Technical Specifications

Auxiliary Switch Contacts

Component	Pairs	Type
S8 Switch	5	NC
S9 Switch	5	NO

Auxiliary Switch Capacity

15 A
Rated Current

Operation & Control

Operational Logic

- Circuit breaker can only make in testing/isolating or working positions
- Handcart cannot move when in closed state to prevent on-load pulling
- Earthing switch is locked out when handcart is in working position
- Handcart remains locked in cabinet unless in isolated position