

# Stacked Disc Surge Arrester for Electrical Equipment Protection

This surge arrester protects electrical equipment from transient overvoltage events. It utilizes a stacked disc design with alternating insulating and conductive layers.



## Product Overview

### Professional Surge Protection

This stacked disc surge arrester is engineered to safeguard critical electrical infrastructure against transient overvoltage events, including lightning strikes and switching surges. Featuring a robust design with alternating insulating and conductive layers, it provides superior energy dissipation for high-reliability applications. Built to withstand demanding outdoor environments, it is an essential component for protecting transformers, switchgear, and power distribution systems.

## Technical Features

Design Architecture	Stacked Disc
Suitable Environments	Outdoor, Electrical Power Systems, Transmission Networks, Distribution Networks

## Application

### Primary Asset Protection

- Transformers
- Switchgear
- Critical Power Assets

### Mitigated Events

Lightning Strikes • Switching Surges • Transient Overvoltage