

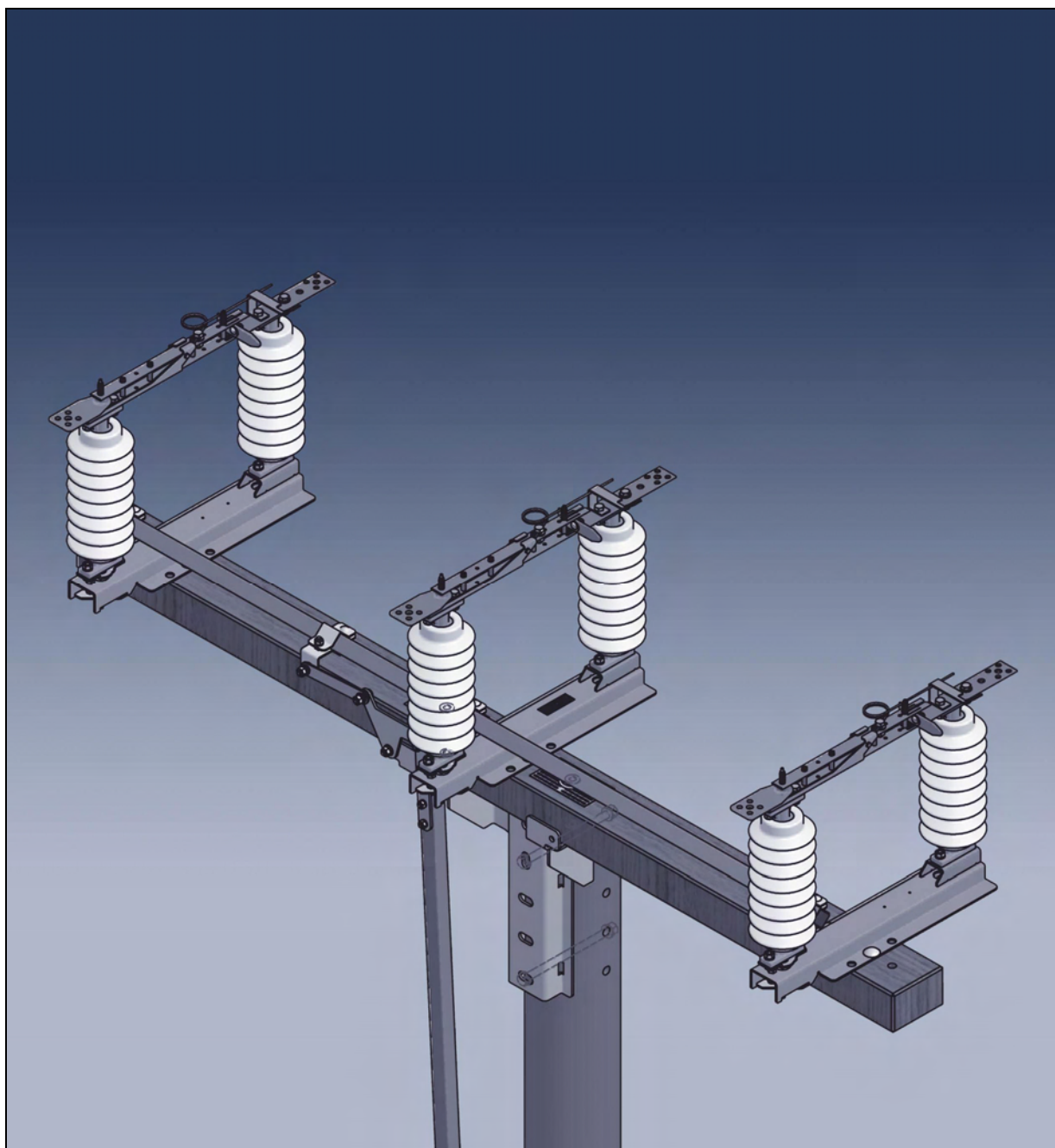


A U S T R A L I A

AEM Australia Pty. Ltd.  
ABN 76 003 136 383

Quality  
Endorsed  
Company  
ISO 9001:1994  
Lic. No. 0807  
Standards Australia

## M.V. Side Break Disconnecter Type "ST"



### **Disconnecter**

Rated Voltage:	12/24kV & 36kV
Rated Current:	800A
BIL Rating:	150kVp & 200 kVp
Current Withstand:	25kA/3 sec

# M.V. Side Break Disconnecter Type "ST"

## General Description

The AEM Type "ST" Disconnecter is a 3 phase Side Break Disconnecter designed for MV Outdoor Distribution Systems to comply with: AS 1306-1985 and IEC 129.

## Features

- Current carrying parts are manufactured from HD. HC. Copper.
- Silver Plated contacts for high performance, low maintenance and long operational life.
- Terminal Palms are bright tin plated for use with copper and aluminium connectors.
- Hinge End Contact Blade so that current path is not through pivot joint.
- Flicker Arcing Horns.
- Adjustable phase centres.

## Options

- Crossarms: Timber, Steel or Insulated.
- Load Break Interrupters.
- Poles: Timber, Metal, Concrete.
- Interphase Shaft Steel or Insulated.
- Insulators: Porcelain or Polymer
- Mounting: Pole Top, Mid Pole or Vertical.

## Operation

- Rotary Handle.
- Up Down Handle.
- Operating Stick.

