



## **E Manufacturing Co., Inc.**

7275 INDUSTRIAL PARK BLVD. - MENTOR, OHIO 44060-5379 - PHONE (440) 951-0900  
FAX (440) 951-0965

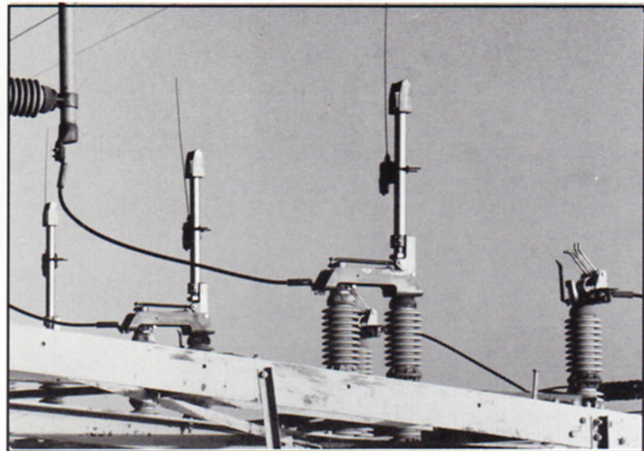
# **L.M. Low Maintenance Switches**



### **Type AL Vertical Break Air Switch 72.5-362 kV, 1200-2000 A**

#### **Description**

The type AL Switch is an end rotating insulator, aluminum, Vertical Air Break Switch.



#### **Applicable Standards**

Type AL Switch has been tested in accordance with ANSI C-37 standards and meets requirements for Temperature Rise, Short Time Current, and Ice Tests.

#### **Features**

The AL Vertical Break Switch can be mounted in the upright or vertical position. The switch blade is securely toggle-locked in the closed position.

Current carrying parts are constructed of high strength, high conductive aluminum alloy.

The finger contact is a silver plated copper tube with a heat-treated stainless steel (rod) spring forming a composite copper-steel contact.

Blade counter-balance is supplied for easy operation. Arcing horns and arc restricters are available as interrupting attachments.

All pins, bolts, nuts and washers are stainless steel.