

Auto-Ranging Voltage Indicator (ARVI) 600V to 69kV

By Chance Lineman Tools & Equipment Catalog # C4033374

For Distribution voltage ranges.



Features

- · Makes hot-line voltage testing easier than ever
- State-of-the-art electronics eliminate need for selector switch
- Automatic-ranging function quickly displays approximate phase-to-phase voltage class
- Provides easy, yet reliable means for operator to determine if a line is: De-energized, or Carrying less than normal system voltage from any source or induced voltage from an adjacent live circuit, or Energized at full system voltage
- Simple-to-operate tester attaches to an Epoxiglas ™ insulating universal handle of appropriate length to maintain proper OSHA working clearances
- Single push button activates the instrument, then a single light indicates either Power On (by glowing solid) or Low Battery (by blinking)
- With good battery condition, instrument performs a confirming self-test
- It does this by illuminating each of the six indicator lights in series while emitting an alternating audible signal
- Then the probe can be brought into contact with the conductor
- It automatically begins detecting at approximately 480 Volts and holds display of one of these voltage classes: 600 V, 4 kV, 15 kV, 25 kV, 35 kV or 69 kV phase-tophase
- Audible signal begins as a slow beeping, becoming faster as final reading is displayed
- When not in use, unit's energy-saving Sleep mode automatically conserves battery
- For overhead testing, a Shepherd Hook probe is included with the Basic ARVI (Auto-Ranging Voltage Indicator)
- For underground testing, Elbow Adapter T4030856 and Bushing Adapter T4030857 are included
- They simply thread onto the ARVI in the field to check for voltage at switch bushings or elbows on cables, using a feedthru device

General

Style Auto-Ranging Voltage

Indicator, ARVI (600V - 69kV)

UPC 096359368137

Dimensions

Weight 5.5 lb

Electrical Ratings

Withstand Voltage 600V - 69kV

Logistics

Pallet Quantity 32 Standard Package 1

Product Assets

Installation Manuals - CHANCE Auto-Ranging Voltage Indicator (ARVI) Operating Instructions
Video - Basic Operation of the CHANCE® Auto-Ranging Voltage
Indicator

