

# AP High Voltage Holiday Detector Data Sheet

#### **FEATURES**

- 1kV 14kV voltage range
- Twenty voltage settings
- Regulated voltage
- Portable, belt worn unit
- Two (2) Rechargeable battery (6v)

## Kit includes:

Instrument and Battery High Voltage Cable, 5' Ground Cable, 20' Wand Handles Instructions Battery Charger Belt Screwdriver

## \* Any one (1) Electrode:

Full Circle Spring Electrode for any one pipe diameter between 2" and 36" or

Half Circle Spring Electrode for any one pipe diameter between 0.75" and 8"

Silicone-Rubber Brush Electrode with any one width between 2" and 8"



#### **Construction:**

Electrode\*

- Rugged injection molded resins case
- · Weather sealed case

#### **Applications:**

- · Check coatings on:
- **Pipelines**
- Internal
- External
- Tanks

### **Recommendations:**

Specified and Approved on specs around the world. Conforms to NACE International Rp0274, RP0490

#### **Environment:**

• -10°C to 50°C (14°F to 122°F)

#### **Specifications:**

- Regulated Voltage Output
- +/-5% Accuracy
- Output Ranges:
- HIGH: 4kV to 14kV (4,000v-14,000v)
- LOW: 1kV 3.5kV (1,000v-3,500v)
- 20 Voltage Settings Total





## **Dimensions:**

- Shipping / Carrying Case: 41" x 18" x 8", 35lbs (1040mm x 457mm x 203mm, 15.87kg)
- Instrument: 6.75" x 8.5" x 3.5", 8 lbs (171.5mm x 216mm x 89mm, 3.62kg)