

AP/W HIGH VOLTAGE HOLIDAY DETECTOR

**The #1 Specified Holiday Detector
Around the World**



- WIDE RANGE OF OUTPUT VOLTAGE
- CONFIGURABLE: 900v TO 35,000v
- POWERPAKS DETERMINE RANGE
- PORTABLE, RECHARGEABLE BATTERY
- GREAT FOR COATINGS ON CONCRETE
- AUDIBLE HOLIDAY INDICATOR

Kit includes:
Instrument and Battery
High Voltage Cable, 5'
Ground Cable, 20'
Wand and Extension Handles
Instructions

Battery Charger
Battery Tester
Belt
PowerPak*
Electrode*
Carrying Case



Distributed by

PROTECTION
Pipeline Products, Protective Coatings & Cathodic Protection
ENGINEERING

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* Any one (1) PowerPak, four (4) to choose from, and 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"
or
Silicone-Rubber Brush Electrode with any one width between 2" and 8"

HOLIDAY DETECTOR



An ISO 9001 Registered Company

Tinker & Rasor quality is found in our products, our people and our customer service.





TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

PRODUCT DATA SHEET

MODEL AP/W HOLIDAY DETECTOR

Features:

- Instrument voltage range changes with need
- High voltage: 900v - 35,000v total range
- Each PowerPak has range of six (6) outputs
- Portable, belt worn unit
- Rechargeable NiCad (9.6v)

Construction:

- Rugged injection molded resins case

Applications:

Check coatings on:

- Pipelines
 - Internal
 - External
- Tanks
- Concrete
- Sewers
- Manholes

Recommendations:

Specified and Approved on specs around the world
 Conforms to NACE International
 RP0188, RP0274, RP0490

Environment:

-10°C to 50°C (14°F to 122°F)

Specifications:

Output Ranges:

- .9 - 3.4kv
- 3.5 - 10kv
- 6 - 16kv
- 12.5 - 35kv

Dimensions:

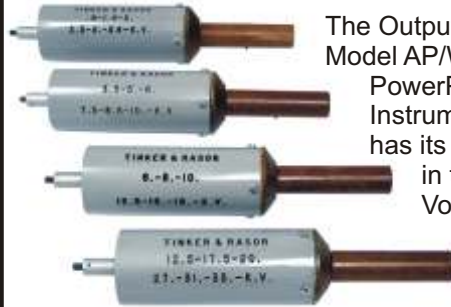
Shipping / Carrying Case:

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)

Model AP/W PowerPaks



The Output range of the Model AP/W depends upon the PowerPak attached to the Instrument. Each PowerPak has its own range, as shown in the table below. Voltages shown below are in kilovolts.

PART#	POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	POS. H
123-034	.9kv	1.4kv	2kv	2.5kv	3kv	3.4kv
123-035	3.5kv	5kv	6kv	7.5kv	8.5kv	10kv
123-036	6kv	8kv	10kv	12.5kv	15kv	16kv
123-037	12.5kv	17.5kv	20kv	27kv	31kv	35kv



NEW!

Shipping/Carrying case with military grade specs now included with each Model AP/W
 Slim profile fits easily on truck.
 Very tough and lockable.
 Comes with rolling wheels.

MODEL AP/W HOLIDAY DETECTOR