

# SPY® JEEP METERS



**SPV®**

PIPELINE INSPECTION COMPANY  
[www.spyinspect.com](http://www.spyinspect.com)

# MODEL JM DC / PULSE VOLTAGE METER

## 3 VOLTAGE METERS TO TEST HOLIDAY DETECTOR OUTPUTS

The output voltage of your holiday detector is subject to influence by weather conditions, moisture on the pipe, improper grounding, and soil conditions. In order to assure the absolute highest accuracy and performance from your holiday detectors (jeeps). Pipeline Inspection Company has developed three special Jeepmeters for checking detector voltage output. These Jeepmeters are designed to accurately measure the output voltage of any detector.

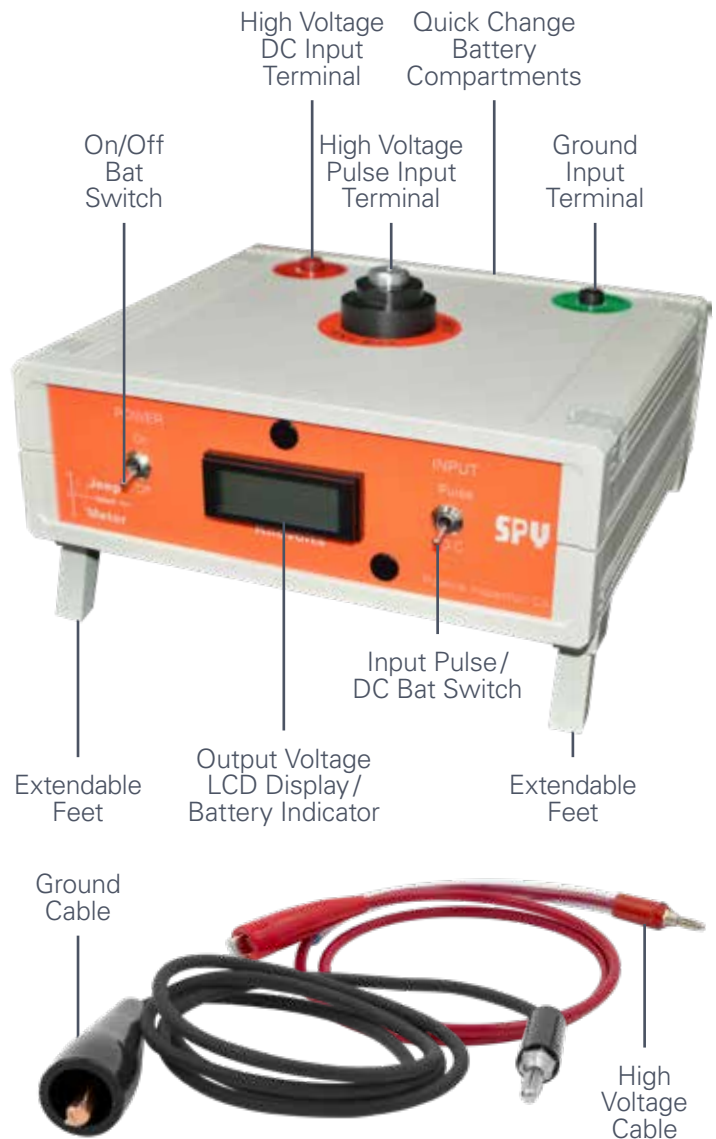
The model JM Jeepmeter provides the ultimate in accuracy and versatility. It features a digital display of measured voltages. The precision measurement displayed eliminates interpretation errors and is perfect for every day use.

This Jeepmeter measures both pulse and DC voltage output. For pulse type holiday detectors, used to inspect shrink sleeves, tapes, coal tars, etc, the JM will measure up to 40 kV. For DC holiday detectors, used to inspect thin film epoxy coatings, the DC range of JM measures up to 5 kV.

When used with pulse type detectors, this Jeepmeter automatically senses the polarity of the pulse. Leading-edge electronics solve the stability and repeatability problems sometimes experienced in the older models.

### KIT INCLUDES:

- 1 - High Volt Cable
- 1 - Ground Cable
- 2 - 9 Volt Batteries
- 1 - Carrying Case

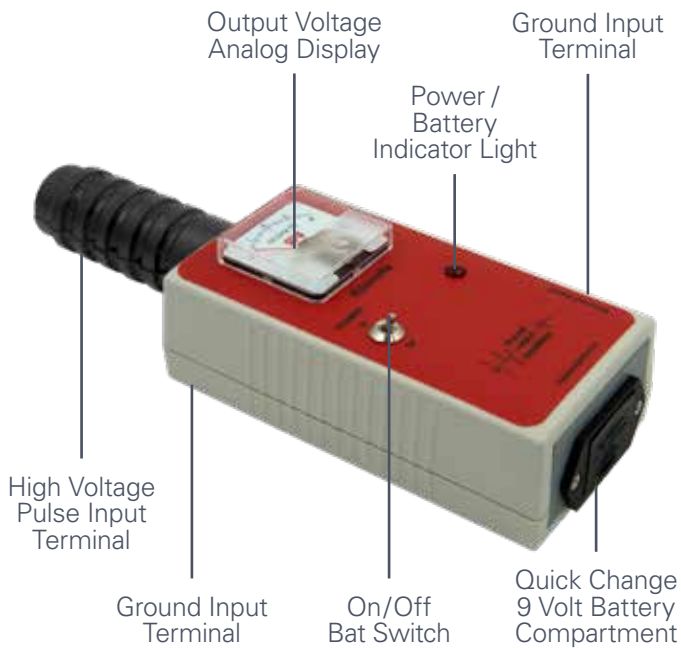


## SPECIFICATIONS

Measurement Type	DC / Pulse
Voltage Range	0-35 kV Pulse and 0-5 kV DC
Measurement Accuracy	±5% @ 75 deg F
Display Type	LCD
Battery	2 - 9 Volt Batteries
Unit Weight (w/ battery only)	2.6
Unit Dimensions (L x W x H)	8.25" x 8.75" x 4.25"
Factory Warranty	12 Month
Domestic/International Standards Unit Complies With	CE

# POCKET JEEPMETERS

## MODEL PJM PULSE ONLY VOLTAGE METER



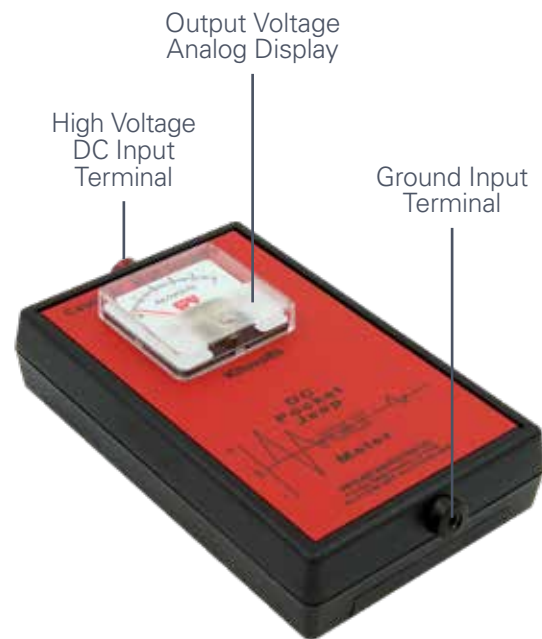
### KIT INCLUDES:

- 1 - High Volt Cable
- 1 - Ground Cable
- 1 - 9 Volt Battery
- 1 - Carrying Case

### SPECIFICATIONS

Measurement Type	Pulse
Voltage Range	1-20 kV
Measurement Accuracy	±5% @ 75 deg F
Display Type	Analog
Battery	9 Volt Battery
Unit Weight (w/ battery only)	0.8
Unit Dimensions (L x W x H)	9.75" x 3.25" x 2.25"
Factory Warranty	12 Month
Domestic/International Standards Unit Complies With	CE

## MODEL DCPJM DC ONLY VOLTAGE METER



### KIT INCLUDES:

- 1 - High Volt Cable
- 1 - Ground Cable
- 1 - Carrying Case

### SPECIFICATIONS

Measurement Type	DC/Pulse
Voltage Range	1-5 kV
Measurement Accuracy	±5% @ 75 deg F
Display Type	Analog
Battery	None
Unit Weight (w/ battery only)	0.36
Unit Dimensions (L x W x H)	6" x 3.5" x 1.75"
Factory Warranty	12 Month
Domestic/International Standards Unit Complies With	CE



**SPY<sup>®</sup>**

**PIPELINE INSPECTION COMPANY**



**WORLDWIDE AVAILABILITY**

Pipeline Inspection Company has a worldwide distributor network to ensure that SPY<sup>®</sup> products are available where and when they are needed.

**SEE OUR COMPLETE PRODUCT LINE AT [SPYINSPECT.COM](http://SPYINSPECT.COM)**

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