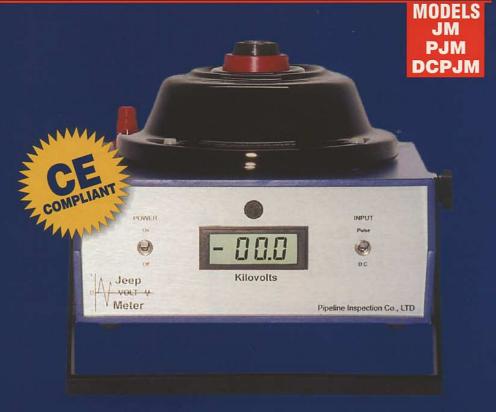
# JEEP METERS



## **Three 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 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.

#### SPECIFICATIONS

All Jeepmeters come complete with hook-up wires, protective carrying cases and operating instructions. Models JM and PJM require two standard 9-volt alkaline batteries.

MODEL	DIMENSIONS	SHIPPING WEIGHT	VOLTAGE RANGE
JM	0.6 cubic feet	9 lbs.	0-40 kv pulse
			0-5 kv DC
PJM	0.3 cubic feet	3 lbs.	0-20 kv pulse
DCPJM	0.3 cubic feet	3 lbs.	0-5 kv DC

PIPELINE INSPECTION COMPANY, LTD.



# JEEP METERS

MODELS JM PJM DCPJM

# **One Meter Does It All**



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 tests.

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 the 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.

### **MODEL PJM & DCPJM**

## **Two Convenient, Economical Field Models**

Two pocket Jeepmeters provide efficient, economical output voltage testing in the field. These are handy for inspectors, superintendents, dope foremen and other field personnel to check voltages during operations, whenever and wherever there is doubt. They are lightweight, rugged and easy to read analog meters.

While the pocket Jeepmeters are not comparable to the accuracy of the larger and more versatile Model JM Jeepmeter, they are capable of meeting field requirements. With their economical cost and convenient size, these pocket Jeepmeters are ideal to equip every operator and inspector for everyday field use. These are precision instruments that combine durability, reliability and sensitivity.



#### ■ Model PJM Pocket Jeepmeter

The Pocket Jeepmeter is for high voltage pulse output detectors. It has a range of 0-20 kv. Two standard 9-volt alkaline batteries power the PJM.



## Model DCPJM ▶ DC Pocket Jeepmeter

The DC Pocket
Jeepmeter measures the
output voltage of DC
holiday detectors. It has a
range of 0-5 kv. This
DCPJM requires no
batteries.



Worldwide Availability: Pipeline Inspection Company has a worldwide distributor network to ensure that detectors are available where and when needed.

### PIPELINE INSPECTION COMPANY, LTD.

P.O. Box 55648 • Houston, Texas 77255-5648 • 1919 Antoine • Houston, Texas 77055 PH: (713) 681-5837 • FAX: (713) 681-4838 See our complete product line on the Internet at www.picltd.com