

## 高電壓衰減測試計

### HIGH VOLTAGE PROBE METER

#### ● 用途

本儀器符合IEC651 TYPE2和ANSI S1.4 TYPE2的規定。應用在音量的量測，以便作環境的品質控制，例如在公共場所、工程施工、機器設備和音響系列產品的製造，均可廣泛的應用。

#### ● 功能與特性

1. 符合IEC651 TYPE2和美國國家標準ANSI S1.4 TYPE2的規定。
2. A與C權衡網路選擇。
3. 具快速和慢速響應時間選擇。
4. 最大值、最小值讀值鎖定。
5. 過範圍顯示。
6. 類比刻劃顯示。
7. AC信號輸出。

**PD-40AM**

內阻	600MΩ
衰減比例	40000 : 1
量測範圍及準確度	直流電壓(DCV) : 0 ~ 20kV ± 2%讀值 20kV ~ 40kV ± 3%讀值
最大量測電壓	直流電壓(DCV) 40kV
操作溫度	0°C ~ 50°C
儲存溫度	-10°C ~ 60°C
接地線長度	約1公尺
重量	約410g

**HIGH VOLTAGE PROBE**

**PD-40AM**


PD-40AM is a high voltage probe meter. It measures positive polarity DC voltages up to 40kV.

It consists of 2 kinds of contact tips, a meter, a test clip for the ground and a high quality enclosure.

The enclosure has very good insulation properties. It is lightweight and rugged.

2 kinds of contact tips are available.

One is a round needle tip for normal use.

Another is a special flat spring type for CRT anode.

PD-40AM is typically used to measure high voltages in TV sets, power supplies and instruments in laboratories.

Before taking any measurements, first connect the alligator clip of this probe to earth ground and make sure connection is proper.

**SPECIFICATIONS**

Input Impedance	600 MΩ
Attenuation Ratio	40000 : 1
Accuracy	DCV (0 ~ 20kV) ±2% DCV (20kV ~ 40kV) ±3%
Max. Working Voltage	DC 40kV
Operating Temperature	0°C ~ 50°C
Storage Temperature	-10°C ~ 60°C
Cable Length	1 m
Weight	Approx. 400g
Note	For Positive Polarity only Not for Microwave ovens

- Meets IEC/EN 61010-1  
IEC/EN 61010-2-031

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