

HVP-40DM 數字高壓棒



MODEL	HVP-40M	HVP-40DM
Input Impedance	600M Ω	2000M Ω
Maximum operation voltage	40KV DC , CAT II , Pollution 2	40KV DC , CAT II , Pollution 2
Polarity	Positive only	Positive/Negative
Display	Analog indicate	3999 digital, LCD
Accuracy	Factory calibrator 25KV $\pm 2\%$ FULL scale 40KV $\pm 3\%$	Full Range $\leq 0.8\% \pm 2$ digital
Temperature Coefficient	≤ 200 ppm/ $^{\circ}\text{C}$	≤ 100 ppm/ $^{\circ}\text{C}$
Maximum loading current	≤ 70 μA	≤ 20 μA
Maximum loading power	≤ 3 watt	≤ 0.8 watt
Voltage Range	40KV/1 Range	40KV/4KV/400V/3 Range
Voltage resolution	1KV	10V/1V/0.1V
Power source	Need not power	9V/006P, IEC6L R61, NEDA 1604A
Low battery Indicate	-	$\leq 7.3\text{V}$ Auto Indicate
Battery Life	-	About 200hr (ALKALI)
Auto power off	-	About 30 mim
PEAK HOLD	-	≥ 400 ms
Sampling	-	4 Sampling/sec
Operating temperature	0 $^{\circ}\text{C}$ ~ + 50 $^{\circ}\text{C}$	0 $^{\circ}\text{C}$ ~ + 50 $^{\circ}\text{C}$
Storage temperature	- 20 $^{\circ}\text{C}$ ~ + 70 $^{\circ}\text{C}$	- 20 $^{\circ}\text{C}$ ~ + 70 $^{\circ}\text{C}$
Ground lead length	90cm (35")	90cm (35")
Dimensions	420 L $\times$ 80 ϕ	420 L $\times$ 80 ϕ
Weight	360g	360g