

AC/DC High Voltage Measurement Probe

Features

- Measures both AC and DC Voltages with digital multimeter.
- Lightweight & rugged.
- A separate test clip for the ground connection is provided.
- Available with 4½ digit DMM & Carrying Case

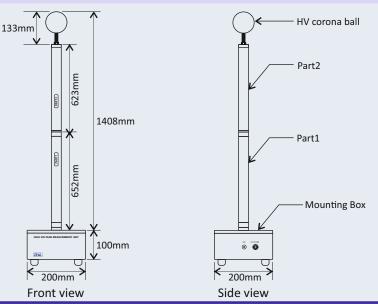


'Zeal' AC /DC High Voltage Measurement probe along with handheld Digital Multimeter is an essential combination to measure the output of High Voltage Transformers, High Voltage Testers, High Voltage Power Supplies, etc. The attenuation ratio is reasonably sufficient. The output accuracies for both DC & AC HV measurements are excellent.

Technical Specifications

Model	ZM100KHVP
Range	0 to 100 kV AC / DC
Attenuation Ratio	1kV : 100mV
Input Impedance	> 220 MΩ
Accuracy	For DC up to 40 kV : ±2%, above 40 kV add ±0.05% per kV
	For AC up to 40 kV : ±2.5%, above 40 kV add ±0.08% per kV
Mounting Box Dimension	200mm(W) x 200mm(D) x 100mm(H)
Probe Length	Part1= 652mm Part2 = 623mm HV Corona ball = 133mm Total length= 1408mm
Weight (Mounting Box + Probe)	3kg. Approx
Weight with carrying case	12kg. Approx

Dimensional Details Drawing





Factory: S.No: 78/1, Pandhari Industrial Estate, Shivane, Pune - 411023. Mob No. : +91 9371025315 , +91 7030326565 Email: marketing@zealmfg.com, support@zealmfg.com Laboratory: Mob. No.: +91 9325714841, +91 9075014802 Email : calibration@zealmfg.com, testing@zelmfg.com Web: www.zealmfg.com NABL (ISO/IEC 17025 : 2017) Accredited Lab

