

DC High Voltage Probe Meter (up to 40kV/DC)



Model: 9140B



9140B measures positive polarity DC high voltages up to 40kV.

The high voltage probe meter includes a probe tip, a direct reading meter, a ground clip and a high quality enclosure.

9140B is typically used to measure high voltages in TV sets, power supplies, laboratories and for general high voltage commercial applications.



Features:

- High Voltage Probe Meter
- DC Voltages Up To 40kv
- This Enclosure Has Good Insulating Properties.
- It Is Light-Weight And Rugged.
- One Tip Is A Round Needle Type For Normal Use, The Other Is A Special Flat Spring Type For Access To A Crt Anode.
- A Alligator Clip That Provides A Good Earth Ground Connection.
- 9140B Is Calibrated In The Factory.
- Under Normal Conditions, The High Voltage Probe Meter Does Not Need A Periodic Calibration.

Technical Data:

| | |
|-----------------------|--|
| Input Impedance | 600M Ω |
| Attenuation Ratio | 40000 : 1 |
| Accuracy | $\pm 2\%$ (0 ~ 20kV) $\pm 3\%$ (20kV ~ 40kV) |
| 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 |

Scope of Supply:

- 1pc DC High Voltage Probe Meter 9140B
- 2 pc Metal hook
- 1pc Instruction manual