

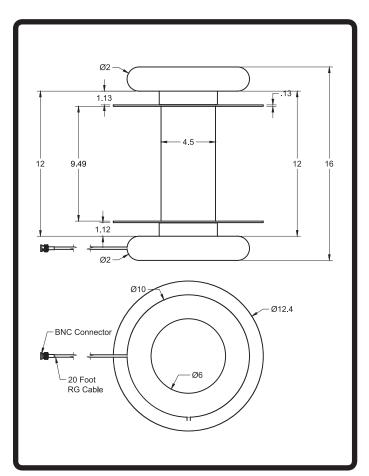
HVD 200/16

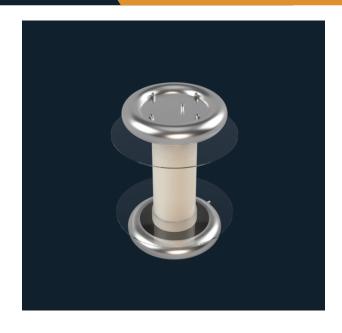
FEATURES:

- High Input Impedance
- High Accuracy
- Corona-Free Operation

DESCRIPTION:

The GAMMA Model HVD-200/16 offers laboratory and production facilities a superior solution for high voltage measurement, delivering an accuracy meeting or exceeding 0.2%. Designed to pair with standard digital voltmeters or differential voltmeters, this voltage divider is highly adaptable. Its 4000 megohm input impedance makes it perfect for measuring high voltage from low current sources that would typically overburden traditional impedance dividers. Equipped with a 10-inch toroidal high voltage bushing, the HVD-200 prevents corona-related leakage, ensuring the voltage divider ratio remains consistent up to 200kV.





ELECTRICAL CHARACTERISTICS

Input Voltage: 200KV DC Maximum Input Impedance: 4000 MOhms **Output Impedance:** 40 KOhms

Output Taps: 2V (1 Volt = 100 KV)

Temp. Coefficient: 75PPM (25PPM For "S" Version)

0.2% Accuracy:

Size: 16" Height, Max Width 12.4"

Input Termination 10" Toroid

Output connector: BNC

- * Performance Dependent on Ambient Lab Conditions
- * Use with High Impedance Data Aquisition System
- * Contact Gamma For Customization

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