



UNIQUE VACUUM  
SOLUTIONS

## Hybrid Pirani Vacuum Gauge

HPRGD-1GH



### special features:

- specially designed for large volume evacuation vacuum readouts.
- High accuracy at higher pressures from 1000 mbar to 1 mbar
- Very useful for accurate measurement of vacuum from 1000 mbar to 0.001 mbar
- Brass body measurement sensor with standard KF-10 end fitting.

### TECHNICAL SPECIFICATIONS:

MODEL	HPRG-1GH-SP
Number of sensor channels	One
Display range	1000 mbar to 0.001 mbar
Display type	Single line decimal display
Units of measurement	Mbar (optional torr, Pa on request)
Vacuum gauge head	HPRS-03
Temp range	+2 to 50 deg C
Zero and full scale adjustment	Factory set for range between 1000 to 1 mbar. 0.001 to 1 mbar calibration adjustment on sensor.
Process control relay set point output	NIL
Non-volatile memory	NIL
Operating voltage	From 96 to 264 v AC / 50 Hz
Mounting	Din 92 X92 cut out
Environmental conditions for operation	Not recommended for high moisture levels & corrosive gases evacuation
Overall dimension	92W X 92H X 110D mm

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