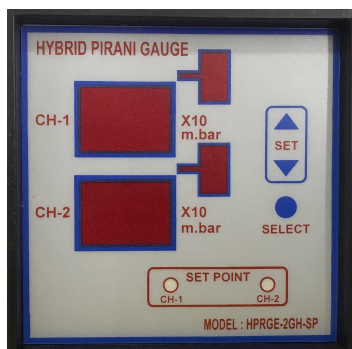




UNIQUE VACUUM  
SOLUTIONS

## Hybrid Pirani Vacuum Gauge

HPRGE-2GH-2SP



### Accuracy @ 25 °C

From 1000 to 1 mbar	+/- 0.25% FS
From 1 mbar to 0.001	+/- 15%

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

### UNIQUE VACUUM SOLUTIONS

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