

Vacuum Gauges

1) Pirani Gauge Head



- ❖ Model No: PGH - 011
- ❖ Pressure Range: 0.999 mbar to 10^{-3} mbar
- ❖ End Connection: KF 10
- ❖ Sensor: Brass
- ❖ Filament : Tungsten

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2) High Pressure Pirani Gauge Head



- ❖ Model No: HPH - 33
- ❖ Pressure Range: 999 mbar to 10^{-3} mbar
- ❖ End Connection: KF 10
- ❖ Sensor: Brass
- ❖ Filament : Tungsten

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3) Penning Gauge Head



- ❖ Model : PNH - 022
- ❖ Pressure Range: 10^{-3} mbar to 10^{-6} mbar
- ❖ End Connection: KF 25
- ❖ Aluminium Body
- ❖ Brass Flange
- ❖ SS Cathode

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4) Cables for Pirani, Penning and Mains



- ❖ Sensor Cable : 02 Mtr (Standard Length)
- ❖ Sensor Cable End Connection : Plug in type at both ends
- ❖ Mains Cable : 03 Pin

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5) Digital Display Unit for Dual Pirani Gauge Heads



- ❖ Model: DPRG -01
- ❖ No. of Gauge Heads: 02 (GH 1 & GH 2)
- ❖ Selection Switch for GH 1 / GH2
- ❖ Mains: ON / OFF
- ❖ Display Pressure Range: 0.999 mbar to 10^{-3} mbar

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6) Digital Display Unit for High Pressure Pirani Gauge Head



- ❖ Model: DHPG -011
- ❖ No. of Gauge Heads: 01
- ❖ Mains: ON / OFF
- ❖ Display: Digital
- ❖ Display Pressure Range: 999 mbar to 10^{-3} mbar

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7) Digital Display Unit for Penning Gauge Head



- ❖ Model: DPNG -003
- ❖ No. of Gauge Heads: 01
- ❖ Mains: ON / OFF
- ❖ Display: Digital
- ❖ Display Pressure Range: 10^{-3} mbar to 10^{-6} mbar

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8) Analog Display Unit for Dual Pirani Gauge Head



- ❖ Model: M – 90
- ❖ No. of Gauge Heads: 02 (GH 1 & GH2)
- ❖ Mains: ON / OFF
- ❖ Display: Analog
- ❖ Display Pressure Range: 0.005 mbar to 10^{-3} mbar

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9) Analog Display Unit for Penning Gauge Head



- ❖ Model: C- 80
- ❖ No. of Gauge Heads: 02
- ❖ Mains: ON / OFF
- ❖ Display: Analog
- ❖ Display Pressure Range : 10^{-3} mbar to 10^{-6} mbar
 - Range 1 Pressure : 10^{-3} mbar to 10^{-5} mbar
 - Range 2 Pressure : 10^{-5} mbar to 10^{-6} mbar

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11) Pirani Gauge Heads with Digital Display Unit and Cables



- ❖ Number of Sensors : 02
- ❖ Measuring Range : Atmosphere to 10^{-3} mbar
- ❖ Vacuum Connection : KF 10
- ❖ Digital Display Unit
- ❖ Cutout Dimension : 92 mm x 92 mm (DIN Standard)
- ❖ Mounting : Flush Panel mount
- ❖ Sensor Cable : 02 Mtr x 02 Nos.
- ❖ Sensor Cable End Connection : Plug in type at both ends
- ❖ Mains Cable
- ❖ Power Supply: 230 V , 50 Hz

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10) Penning Gauge Head with Digital Display Unit and Cables



- ❖ Number of Sensor : 01
- ❖ Measuring Range : 10^{-3} mbar to 10^{-6} mbar
- ❖ Vacuum Connection : KF 25
- ❖ Digital Display Unit
- ❖ Cutout Dimension : 92 mm x 92 mm (DIN Standard)
- ❖ Mounting : Flush Panel mount
- ❖ Sensor Cable : 02 Mtr
- ❖ Sensor Cable End Connection : Plug in type at both ends
- ❖ Mains Cable
- ❖ Power Supply: 230 V , 50 Hz

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11) Digital Pirani and Penning Combined Gauge with Digital Display Unit and Cables



- ❖ Model No: 010
- ❖ Number of Sensors : 03
- ❖ Measuring Range: 10^3 mbar to 10^{-6} mbar
- ❖ Vacuum Connection : KF 10 / KF 25
- ❖ Digital Display Unit
- ❖ Sensor Cable : 02 Mtr
- ❖ Sensor Cable End Connection : Plug in type at both ends
- ❖ Mains Cable
- ❖ Power Supply: 230 V , 50 Hz

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