

FIELDPIECE INSTRUMENTS

ATIR3 Non-contact Infrared Temperature Accessory Head

Measures temperature without contact

- 8:1 field of view
- Laser sight included
- Select °F or °C
- Operating ambient temperature 32°F to 122°F (0C to 50C)
- Temperature measurement range 0°F to 752°F (-18C to 400C)
- Accuracy: Whichever is greater.
At 73°F ± 10°F at <90%RH
± 2.0%rdg. or 4°F, 32°F to 160°F
±3.0%rdg. or 5.5°F, 0°F to 31°F
161°F to 752°F.



ATIR3
Non-contact Infrared
Temperature Accessory Head

ADNM2 Dual-Port Manometer Accessory Head

Measure gas pressure and has resolution low enough for static pressure.

- Measures in mBar or WC. (water column).
- 0.01 or 0.1 depending on selected resolution.
- Manual zero-set for comparing two pressures.
- Includes tube and adaptor for gas pressure measurement.
- Auto-off can be disabled for data logging.



ADNM2
Manometer Head

AVG2 Digital Vacuum Gauge Accessory Head

Displays pressure in microns in steps of one micron.

Has pump down indication showing progress from atmospheric pressure

- Range: 50 to 2000 microns of mercury.
- Resolution (steps): 1 micron of mercury
- Pump down indication: output of head goes from over 3VDC at atmosphere to 2VDC at 2000 microns.
- Overload: 500 PSI
- Fitting: 1/4" flared brass fitting (male)
- Accuracy (73°F ±9°F): ±10%, 0 to 1000 microns, <90%RH
- Straight-in access to sensor for easy cleaning.
- New "T" for inline vacuum testing.
- LEDs indicate increasing, decreasing and stable vacuum.
- Auto-off can be disabled for data logging.



AVG2
Digital Vacuum
Gauge Accessory
Head

SVG2 Digital Stand Alone Vacuum Gauge

- Measures from 50-2000 microns.
- Auto off when left in Atmospheric pressure.
- High and low alarm that notifies user when the desired vacuum has been reached with bright red LED and audible alarm.
- Vacuum indicators notifies user if vacuum is decreasing, stable or increasing in pressure
- Fast response and high resolution Accuracy +/- 10 microns from 50 to 1000 microns.
- Rubber boot protection with magnetic hanger.



SVG2 Digital
Vacuum Gauge

AVH1 AC/DC Voltage Accessory Head

Records voltage using DL2 data logger or EHDL1 handle.

Accuracy; DC ±(0.5%rdg + 1dgt.)

AC ±(1.0%rdg + 4dgt.)

Max voltage: 600V AC or DC

Input impedance: 1M Ohm

Standard test leads plug in top



AVH1
Voltage Head

Note: Prices on last page of Fieldpiece Information