



Measuring & Alarm Instruments

Digital Pressure Gauge

The latest technology in reliable, solid state circuitry and durable, high impact plastics, enables telephone maintenance craftsmen to take quick, accurate LCD display pressure readings at air dryer locations and at any pressure testing point in the cable network. Ranges of 0-30 PSIG and 0-100 PSIG at 0.01 PSIG resolution with 1.0% of full scale static accuracy.



Part No.	Range
PDG30	0-30 PSIG
PDG100	0-100 PSIG

P06717 - Pressure Gauge (Low Pressure)

Enables telephone maintenance craftsmen to take pressure readings at air dryer locations and at any pressure testing point in the cable network. Range of 0-15 inches of water (0.35-0.54 PSIG).



PPEC546 - Portable Flow-Rater

The PUREGAS portable flow-rater provides accurate and instantaneous flow rate of air entering cable at any location equipped with proper test valve. Gives flow readings from 0.2 SCFH to 20.0 SCFH. Has two 6' lengths of clear vinyl tubing with easy snap-on air chucks.

PH200 - Digital Humidity Meter

Portable, battery operated instrument to test relative humidity levels in pressurized cable. Can be used to test moisture levels at the air dryers. Included is the PH201 sensor which when used with the meter, permits the operator to sample moisture levels throughout the cable network. The units are housed in a durable carrying case.



PPEC560A - Humidity Alarm Kit

Can be installed in a dry air system to continuously monitor humidity levels. In the event of a high humidity condition, this kit will automatically give an audible and visual alarm and will simultaneously bypass the wet air to the atmosphere, preventing moisture from entering the cable system.