

The Meriam Instrument Company

10984 Madison Avenue, Cleveland 2, Ohio

Representatives in Principal Cities

MANOMETERS, METERS AND GAUGES FOR ACCURATELY MEASURING PRESSURES, VACUUMS AND FLOWS OF LIQUIDS AND GASES

U-TYPE MANOMETERS

For measuring pressure, vacuum or differential from only a few ounces to many pounds.

In the Clean Out design (patented) the Pyrex U-tube and housing can be disconnected from the head and cleaned without disconnecting the piping. Available in 8 sizes from 6 in. to 50 in. for pressures up to 100 lb per sq in.

Gland Packed type available for 250 lb per sq in. Write for Bulletin 1.



Clean Out U-Type Manometer

FLOW METERS

The H-Type Flow Meter— Illustrated at the left is a direct reading well type manometer for measuring the flows of liquids, gases and steam across calibrated plates inserted in the line. The single straight Pyrex glass tube is gland packed top and bottom. Overflow well prevents indicating fluid from being blown into the line if the differential pressure should exceed the meter's range. Plain or flush type mounting for line pressures up to 250 lb per sq in. Send for Bulletin 18.



"H" Type Flow Meter

MERCURY PRESSURE GAUGES

For measuring low range air and gas pressures. Gauges are direct reading and so designed that the mercury can not be lost from the gauge either through spilling or overpressuring.

Available in 3 and 6 in. sizes to measure 22 oz and 48 oz respectively. Unit scale graduations are in ounces. Each gauge is furnished complete with pet cock and necessary mercury. Write for Bulletin No. 3.



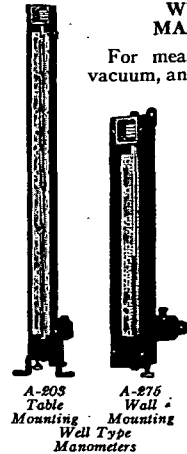
6 In. Mercury Pressure Gauge

WELL TYPE MANOMETERS

For measuring pressure and vacuum, and differential directly from the scale, using water, red oil or mercury, without adding distances above and below reference zero.

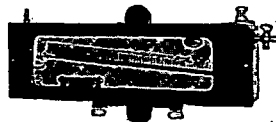
Model A-203—Furnished in wall, table and flush front mounting styles. Ranges 30 in. to 100 in. for pressures up to 250 lb per sq in.

Model A-275—Furnished in wall mounting and flush front styles only. Ranges from 6 in. to 24 in. for pressures up to 150 lb per sq in. Send for Bulletin B.



A-203 Table Mounting
A-275 Wall Mounting
Well Type Manometers

DRAFT GAUGES



Single Tube Draft Gauge

Model GP Draft Gauges take accurate readings of low pressures, vacuums and differentials in fractional inches of water. Furnished in single tube, also in 2-tube and 3-tube models for taking multiple readings on the same gauge. Send for Bulletin No. 4.

GAUGE PULSATION ABSORBERS

The Gauge Pulsation Absorber provides a simple, effective method of preventing "hammer" and pulsing flow in a line from affecting the accuracy of gauge readings, and protects the gauge from damage. Send for Bulletin No. 2.



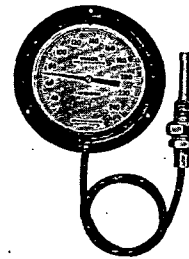
Gauge Pulsation Absorber

Moeller Instrument Co.

132nd St. & 89th Ave., Richmond Hill 18, New York

Representatives in Principal Cities

Manufacturers of Indicating and Recording Thermometers, Psychrometers, "U" Gauges, Mercury Vacuum Gauges, Mercury Barometers, Hydrometers, Engraved Stem Thermometers, etc.



MOELLER DIAL THERMOMETERS

Mercury filled. Made in several sizes and in standard ranges from minus 40 to plus 1000 F. Either in the rigid connection or with flexible capillary tubing. All kinds of connections.

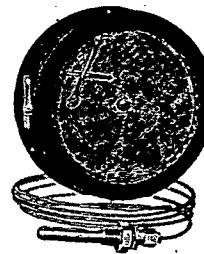


INDUSTRIAL THERMOMETERS Red reading columns, in V shaped case with glass front in all forms, sizes, and connections.

INDICATING AND RECORDING PSYCHROMETERS

WRITE FOR CATALOGUE

MOELLER RECORDING THERMOMETERS Mercury filled, in chart ranges from minus 40 to plus 1000 F. Made in 10 in. and 12 in. uniform chart graduations. All kinds of connections. Square or round cases.



AIR DUCT THERMOMETERS For hot and cold air ducts, or designed for both cold and hot ducts. Made in several sizes. Various stem lengths with union connection and flanges for insulated and non-insulated ducts.

