

Flex-Tube® Well-Type Manometers Series 1230

3-9/16 Ø3/16 Scale in Dimensions Mercury [90.49] [4.76] MOUNTING Inches Reg'd в HOLES TYP of Water or to Fill 2 PLACES Model Mercury Α W/M D С (Wt.) 1230-8 0-8 2-3/4 15-13/16 16-3/4 1-1/2 12 oz **1230-12** 0-12 21-7/8 2-3/4 19-3/8 1-1/2 14 oz 1-3/8 1230-16 0-16 2-3/4 23-1/2 27 1-1/2 16 oz [34.93] 1 - 1/21230-20 0-20 32-1/8 1-1/2 18 oz 2-3/4 27-9/16 [38.10] 1230-36 0-36 51-1/4 1-1/2 26 oz 3/4 2-3/4 43-1/8 -3/4 [69.85] [19.05] 1230 Series Wall Mounting 1 Scale in Dimensions Mercurv Inches Rea'd в to Fill of Water or W/M D С (Wt.) Model Mercurv Α 1235-20 0-20 2-3/4 29-5/16 33-9/16 2-1/2 18 oz --12-3/4 1 2-1/2 [69.85] [63.50] **1235 Series Panel Mounting**

Dwyer® Flex-Tube® Well Type Manometers are designed to meet the need for a direct reading single column instrument providing highly accurate pressure readings; positive, negative or differential. Unlike other makes, Dwyer® manometers have no hidden wells or packing glands. These instruments are constructed of shatterproof clear plastic tubing permanently bonded to well assemblies with leakproof glued joints. Well assemblies are precisely machined from solid acrylic plastic. Overpressure safety traps assure protection against loss of fluid. Heavy pure white acrylic plastic scales have sharp black silk screened figures and graduations sealed with clear mylar coating. Scales are adjusted with quickacting positive mechanism. Heavy heat treated aluminum back plates have durable gray hammerloid finish. These manometers are rated to 100 psig (6.89 bar). Not recommended for vacuum service beyond 5 in. Hg (68 in w.c.).

&

STANDARD ACCESSORIES

Include one set of type "a" connections, .826 sp. gr. red gage fluid for "D" style or fluorescein green dye concentrate with wetting agent for "W/M" styles, two 3 ft lengths of clear vinyl tubing and two 1/8" NPT tubing adapters.

Note: Water/Mercury models. For 0.826 S.P. Gage Fluid models change -W/M to a "-D".

OPTION

For NIST traceable calibration certificate, add suffix -NIST to model numbers. Example: 1222-8-W/M-NIST.