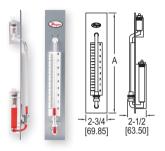
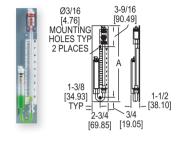
SERIES 1230 & 1235

FLEX-TUBE® WELL-TYPE MANOMETERS





Series 1235 panel mounting

Series 1230 wall mounting

| | Carla in | Dimensions | | | |
|---------|-----------------------|------------|--------|---------------------|--|
| | Scale in Inches of | Α | | Mercury Required | |
| Model | Water or Mercury | W/M | D | to Fill (Wt.) | |
| 1230-8 | 0-8 | 15-13/16 | 16-3/4 | 12 oz | |
| 1230-12 | 0-12 | 19-3/8 | 21-7/8 | 14 oz | |
| 1230-16 | | 23-1/2 | 27 | 16 oz | |
| 1230-20 | 0-20 | 27-9/16 | 32-1/8 | 18 oz | |
| 1230-36 | 0-36 | 43-1/8 | 51-1/4 | 26 oz | |

| | Carla in | Dimensions | | |
|--------------------|------------------|------------|---------------------|---------------|
| Scale in Inches of | | | Mercury Required | |
| | Water or Mercury | W/M | | to Fill (Wt.) |
| 1235-20 | 0-20 | 29-5/16 | 33-9/16 | 18 oz |

Dwyer® Series 1230 & 1235 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 shatter-proof clear plastic tubing permanently bonded to well assemblies with leak-proof glued joints. Well assemblies are precisely machined from solid acrylic plastic. Over-pressure safety traps assure protection against loss of fluid. Scales are adjusted with quick-acting positive mechanism. These manometers are rated to 100 psig (6.89 bar). Not recommended for vacuum service beyond 5" Hg (68 in w.c.).

FEATURES/BENEFITS

- High-accuracy pressure measurement suitable for laboratory or general industry
- Precision built assures device meets the highest standards
- · No moving parts mean no calibration or nothing to wear out
- Over-pressure trap prevents liquid from being expelled from gage, preventing disruption of operation

APPLICATIONS

· Laboratory and industrial service applications

MODEL CHART Model 1230-8-W/M 1230-12-W/M 1230-16-W/M 1230-20-W/M 1230-36-W/M 1235-20-W/M

Note: Water/mercury models. For 0.826 S.P. gage fluid models change -W/M to a -D.

| OPTIONS | | |
|--------------------------|--|--|
| To order add suffix: | Description | |
| -NIST | NIST traceable calibration certificate | |
| Example: 1222-8-W/M-NIST | | |

ACCESSORIES - STANDARD

Description

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.