

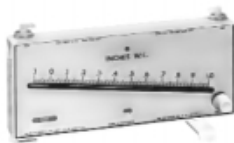
DIFFERENTIAL PRESSURE

DWYER Inclined Manometer

Model 25 - Mark II

- Accuracy $\pm 3\%$ F.S.
- Range of -0.5 to 0 to 3 inches of water

Code	Description	Price
25	Shipped with 8 ft of flexible tubing; 2 x 1/8" npt fittings 1 x bottle of red oil 0.826 spgr	\$ 47.70



DWYER Slack-Tube Manometers

1211 series

- Flexible U-Tube
- Standard accessories are metal carrying case, magnetic clips, two rapid shutoff type molded nylon rubber tubing connectors and one bottle of fluorescein green color concentrate with wetting agent.
- Mercury not included but will be furnished at added cost when specified.

Model	inH ₂ O	Price
1211-8WM	4-0-4	\$ 77.50
1211-12WM	6-0-6	\$ 85.30
1211-16WM	8-0-8	\$ 86.25
1211-24WM	12-0-12	\$ 90.35
1211-30WM	15-0-15	\$ 94.50
1211-36WM	18-0-18	\$ 95.40
1211-48WM	24-0-24	\$ 113.75
1211-60WM	30-0-30	\$ 119.25
1211-72WM	36-0-36	\$ 119.25
1211-120WM	60-0-60	\$ 127.50



KIMO Vertical Liquid Column Manometers

TJ and LU series

- Zero adjustment by moving the slide rule
- LU model with U shaped column to measure both positive and negative pressures
- To make the LU portable, use the VOLT 1S oil
- Scales: inches H₂O and equivalents, mmH₂O, mbar, mmHg, inHg
- Shipped with white PVC support, 2 screws and 2 dowel pins, 2 adaptors 487 and one bottle of AWS 10 red oil

Model	Range inWC	Price
TJ100-PO	0-4	\$ 48.00
TJ150-PO	0-6	\$ 54.00
TJ200-PO	0-8	\$ 78.00
TJ300-PO	0-12	\$ 85.00
TJ400-PO	0-16	\$ 94.00
TJ600-PO	0-24	\$ 116.00
TJ800-PO	0-32	\$ 134.00
TJ1000-PO	0-40	\$ 146.00
LU100-PO	2-0-2	\$ 45.00
LU200-PO	4-0-4	\$ 78.00
LU300-PO	6-0-6	\$ 82.00
LU400-PO	8-0-8	\$ 90.00
LU600-PO	12-0-12	\$ 115.00
LU800-PO	16-0-16	\$ 126.00
LU1000-PO	20-0-20	\$ 142.00
FM-KS.10	Set of 2 magnets	\$ 11.70



Other ranges available:

with oil VOLT 1S 0-18 to 0-86 inches H₂O
or mercury 0-9 to 0-46 inHg

Other ranges available!

KIMO Inclined Liquid Column Manometers

HP and TX series

- High measurement sensitivity
- Very low pressure ranges
- Zero adjustment by moving the slide rule
- TX model has scale with centered zero so you can do positive and negative pressure measurements
- Integrated spirit level
- Shipped complete with a white PVC support, 2 screws and 2 dowel pins, 2 tubing adaptors 487 and a bottle of AWS 10 liquid oil

Model	Range	Price
HP05-PO	0 to 0.20 in H ₂ O	\$ 50
HP10-PO	0 to 0.40 in H ₂ O	\$ 61
HP15-PO	0 to 0.60 in H ₂ O	\$ 61
TX25-PO	0.1 to 0 to 0.1 in H ₂ O	\$ 50
TX50-PO	0.2 to 0 to 0.2 in H ₂ O	\$ 61
TX75-PO	0.3 to 0 to 0.3 in H ₂ O	\$ 61



Also available in :
mmH₂O and Pa



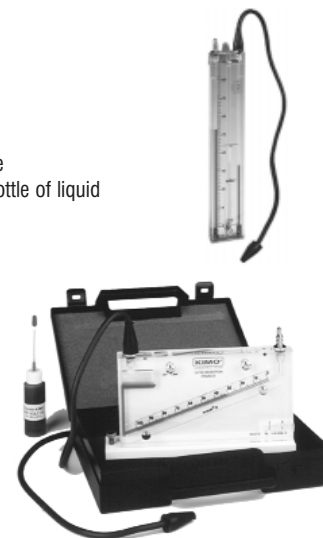
KIMO Portable Inclined Liquid Column Manometers

MT and KM45 series

- Easy to carry
- Zero adjustment by moving the slide rule
- Shipped with connecting sleeves, one bottle of liquid and carrying case or pouch

Model	Range	Price
MT10-PO	0-0.4	\$ 146
MT40-PO	0-1.6	\$ 146
MT80-PO	0-3.2	\$ 148
MT100-PO	0-4.0	\$ 153
KM45-PO	0-18	\$ 157

Also available in mBar, mmH₂O or Pa



DWYER Air Velocity Meter

Model 400-10

- Measure both pressure and air velocity with a Pitot tube
- Maximum static pressure of 100 psi
- 0 to 10 inches of water and 400 to 12 500 FPM
- Resolution of 0.01 inches inclined scale and 0.10 inches vertical scale
- Other models available:
0 to 5 and 0 to 23 inches of water,
0 to 250 mm of water

Code	Description	Price
400-10	Kit includes 18" Pitot tube, 2 coils of 3/16" diameter rubber tubing with metal terminal tubes, brass tube, air velocity calculator, steel carrying case and manual	\$ 849

