



Product Datasheet

INCLINED MANOMETER

(Differential Pressure in H2O Column)



Features:

- Thick Acrylic Plastic Body.
- Drilled Bores accurate to $\pm 0.0002''$.
- Selectable Gage Oil (Standard Specific Gravity 0.81).
- Adjustable Reflective polished Aluminium scales.
- Parallax-free reading.
- Easy leveling adjustment due to integrated bubble level.
- Heavy Gage acrylic mounting panels.
- Custom and negative ranges also available with no or maximum one week lead time.
- Also available in PASCALS and INCHES WC units.
- Now available in Zero Centre Ranges Ex stocks

MODEL NO.	RANGE MM OF WATER	MINOR SCALE DIVISIONS	RESOLUTION	BASIC ACCURACY
IM001	0 - 6	0.1	0.1 MM H2O	± 0.2 MM
IM002	0 - 10	0.1	0.1 MM H2O	± 0.2 MM
IM003	0 - 12	0.25	0.2 MM H2O	± 0.25 MM
IM004	0 - 15	0.25	0.25 MM H2O	± 0.25 MM
IM005	0 - 25	0.5	0.5 MM H2O	± 0.5 MM
IM006	0 - 50	0.5	0.5 MM H2O	± 1 MM
IM007	0 - 75	0.5	0.5 MM H2O	± 1 MM
IM008	0 - 100	0.5	0.5 MM H2O	± 1 MM

STANDARD ACCESSORIES:

- Each Manometer shall be supplied with a body integrated with bubble level, with a scale and zero adjusting knob duly fitted. 2 nos. nozzles, 2 nos. special ALM® sensors (probes), 1 meter special fire retardant tube specially developed for pharma /clean room industry , 2 nos. mounting screws with nuts, Liquid bottle of Specific Gravity : 0.81, a filler for filling oil.
- Each manometer is calibrated with a master traceable to UK National Standard/NIST, USA/International Standards and a Calibration Certificate with calibration sticker is provided along with the instrument.
- All products and calibration reports originating from ALM® shall bear a 3D hologram of it's logo as a security measure to provide customers with a genuine product/document. Customers are requested to verify the same before accepting any product/certification originating from ALM®

ALM SYSTEMS

304 DAMJI SHAMJI INDUSTRIAL COMPLEX, L.B.S. MARG, KURLA(W),
MUMBAI-400070

TEL.: +91-22-25126900, 25126700, 25126500 FAX : +91-22-25126700/25141530

GSM Cell : +91-9820106157/+91-9833140352, E mail : montazar@vsnl.com Internet :

www.almontazar.com