

## SERIES : 5200

“ALTOP” Make Digital Manometer, Having The Following Specification.

- Display** : 8 X 2 dot matrix display showing pressure with units & LOBAT
- Range** : From 100 mmwc to 20,000 mmwc & -1 to 2 Kg/Cm<sup>2</sup>  
 Dry Air Customized Ranges available up to 2Kg/Cm<sup>2</sup>
- Resolution** : As per table
- Process Connection** : Nozzle suitable for 6X4 mm PU tube.
- Pressure media** : Dry instrument quality air
- Accuracy** :  $\pm 0.1$  FS. for 0.5 Kg/Cm<sup>2</sup> to 2Kg/Cm<sup>2</sup> for Other Ranges Consult Factory.
- Min. / Max.** : Provided
- Field Calibration** : Possible Password Protected
- Power supply** : 9 VDC (1.5 V X 6 No Alkaline)  
 Recommended DURACELL type MN2400-LR03
- Battery life** : 80 hrs continuous. Instrument will go into “POWER SAVE” mode if no key is operated for 20 minutes. To restart again, operate “ON/OFF” switch
- Enclosure** :



**Resolution Table**

Range	Kg/cm <sup>2</sup>	BAR	PSI	MPA	KPA	mmHg	InchHg	mmH <sub>2</sub> O	InchH <sub>2</sub> O
2	.0001	.0001	.001	.0001	.01	.1	.001	1	.01

- ◆ Max. No. of Units available are kg/cm<sup>2</sup>, mBar, BAR, PSI, Pascals, KPA, MpA, mmHg, Inch Hg, mmH<sub>2</sub>O, Inch H<sub>2</sub>O depending on range.
- ◆ For -760 mmHg vacuum range resolution of 2 Kg/cm<sup>2</sup> will be applicable.

**Accessories** : ◆ ALTOP' Calibration Certificate traceable NABL accredited Lab.  
 ◆ Instruction manual. Leather Case

**Optional Accessories** : ◆ Leather Case, Various types of Adaptors,  
 ◆ Quick Connect/disconnect Adaptors  
 ◆ Third party calibration Certificate.

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**ALTOP INDUSTRIES LTD.**  
 PROCESS CONTROL INSTRUMENTATION

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