



ADVANCED FEATURES

- * Twin channel Air based gauge.
- * Two channels possible with built in piezo technology based sensors model.
- * In V4 series piezo channel operates in full differential mode of operation. This reduces errors caused due to temperature, electrical noise etc.
- * Compact and rigid metal body.
- * 120*70mm state of art hybrid lcd display with analog and digital scale and bicolor back light.
- * Only one display for both channels.
- * Tolerance setting: change in display color for accept (Green) and reject (Red) job conditions-wrap-a-round bargraph.
- * RS 232 port for computer interface.
- * Auto measurement on plug insertion.
- * In to the job, measure and transfer to PC - Measuring Reading possible on foot switch. Single or dual master setting.
- * One channel / one characteristics visible at a time on display.
- * All colors are settable.
- * Channel A+B, A-B, A, B operations possible-target program up to 9999 nos can be set - data storage of 9999 jobs possible.
- * A seven digit backlit LCD section of hybrid lcd display shows the actual part size. Master size and Hi / Lo limits are entered with front panel keys. Out-of-tolerance conditions are displayed by changing the display color from green to red. Digital resolutions down to 0.1 micron possible are available for close tolerance applications.
- * Bargraph display - range selection.
- * In addition to the digital display, an 81-segment bargraph is incorporated into the hybrid lcd. Using the values inputted for size limit, the span between tolerance markers is automatically set.
- * Available bargraph range.
 - 0.004mm to +0.004mm
 - 0.040mm to +0.040mm
 - 0.400mm to +0.400mm
 - 4.0mm to +4.0mm

Note : Due to continues R & D activities at our end, specification are subject to change without prior notice

FEATURES AND SPECIFICATIONS

- * Auto Air control optional
Cuts Air automatically when system is not in use & starts Air automatically when you start using the gauge.
- * Wi Fi connection optional
For data transfer to IAP - Omnigauge Compact software for SPC & analysis.
- * Serial Data Out optional
For SPC analysis. IAP SPC V3 software.
- * Operates with LVDT sensors and diaphragm externally (optional)

* IAP AGC-V4

- Single channel single display.



* IAP AGC-V4-DD

- Two channel two displays.
- All other features similar to IAP AGC V4.



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