

Binary Gas Analyzer



Model -BGA

Online mains Operated for Mixture of two Gases (Non-Corrosive) Dual Pass

Ranges 1) 0 to 100.0% Resolution 0.1% (For Ar./N₂ – N₂ in Argon) (Ar /H₂)
2) 0 to 100.0% Resolution 0.1% (For Ar, / CO₂ – CO₂ in Argon)
(Calibration gas required near sample gas)
Online operation only (not for CO₂ pressurized liquid mixture in gas cylinder)

- Four Filament TCD (imported) Diffusion type.
- Change over valve for sample and reference.
- Two needle valves and rota meter for Gas Flow Controls

Electronic Control Panel :

- Digital Display 3 ½ LED with 0.1% resolution.
- Zero & Span (**or two points**) control for calibration to get direct read out of % selection
- Switch for % or mA current indication.
- Recorder out put - mV as standard
- Cabinet – table mount or panel mount.

This instrument can be used for any other gas mixture (Non Corrosive) or On-line gas purity monitor.
You must have reference gas and calibration gas accordingly.

♦ In the interest of continued product upgrade we reserve the right to change the specification without prior notice

Hemaki
LAB-SERVICES

252-D Amar Gian Industrial Estate, L.B.S. Marg, Khopat, Thane (W) 400 6
Maharashtra, India Tel. +91 (022) 2547 49 01 Telefax : 2547 58 68
Email : hemaki@vsnl.com Web site : www.hemaki.com