

Zero Air Gas Generator (without Air Compressor)

Make: ANALAB | HSN Code: 84051010



Supplied with 40 μ Air Filter with Auto Drain at inlet & 0.01 μ Mist Filter at outlet to remove moisture, dust & mist, Inline Particulate Filter, 1/4" Nut (Pack of 10 Nos.), 1/4" Front & Back Ferrule (Pack of 10 Set), Power Cord, Operational & Instruction Manual with SOP, Calibration Test Certificate (Without Traceability Document) and Warranty Card.

- Capacity of Gas: 2000 ml/min at 6 Kg/cm² Model: ZA-2000 Make: ANALAB (Suitable for two GC)
- Capacity of Gas: 4000 ml/min at 6 Kg/cm² Model: ZA-4000 Make: ANALAB (Suitable for five GC)
- Capacity of Gas: 10000 ml/min at 6 Kg/cm² Model: ZA-10L Make: ANALAB
- Capacity of Gas: 20000 ml/min at 6 Kg/cm² Model: ZA-20L Make: ANALAB
- Capacity of Gas: 40000 ml/min at 6 Kg/cm² Model: ZA-40L Make: ANALAB

Technical Specification:

Nitrogen Gas	: 78.6 %
Oxygen	: 20.8%
Moisture Content	: < 2 ppm
Total Hydro Carbon	: < 0.5 ppm
CO & CO ₂	: < 1 ppm
Micron Particulates	: 0.01 Micron
Dew Point	: -40°C
Method of Generation Technic	: Pressure Swing Adsorption(PSA) - For ZA-2000, ZA-4000 and ZA-10L
Catalyst Cylinder	: 4" ø made up of Stainless Steel - For ZA-2000, ZA-4000 and ZA-10L
Dimensions (L x W x H)	: 380 x 350 x 800 mm - For ZA-2000, ZA-4000 and ZA-10L
Method of Generation Technic	: Temperature Swing Adsorption - For ZA-20L, ZA-40L
Catalyst Cylinder	: 4" ø made up of Stainless Steel - For ZA-20L, ZA-40L
Dimensions (L x W x H)	: 380 x 350 x 800 mm - For ZA-20L, ZA-40L
Connection & SS Tube	: 1/4"
Room Temperature	: 5 – 40°C
Power Supply	: 230VAC ± 10%, 50Hz

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AN ISO 9001 : 2015 CERTIFIED CO.
CIN: U33110GJ2005PTC046555

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Specification & design are subject to change without prior notice for our continuous development.