

# PRODUCT CATALOG



# HYDROGEN NITROGEN AIR GENERATOR



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## HYDROGEN NITROGEN AIR GENERATOR

#### Hydrogen Nitrogen Air Generator

Used in All Analytical Instruments, Ampule Filling, GC-FID, FPD, NPD, TCD, Pharmaceutical, Gas Chromatography Detectors, Petrochemical, Laboratory, Medical, Research, Industries, Environmental, Clinical, Forensics. Also known as Laboratory Hydrogen Nitrogen Air Generator.

## 400 AUTOMATIC HYDROGEN NITROGEN AIR GENERATOR



As gas source supply for Gas Chromatography, can replace inconvenient large size gas cylinder

Easy to operate, stable pressure output, with gas flow meter It does not consume electrolyte solute, only need to add distilled water Multiple safety protections Can work continuously for a long time

### **SPECIFICATIONS**

| Model              | BGEN-401            | BGEN-402                                |  |
|--------------------|---------------------|---|--|
| Air Pressure       | 0.4                 | 0.4 Mpa                                 |  |
| Nitrogen Purity    | Oxygen Content: <3F | Oxygen Content: <3PPM, dew point: -56°C |  |
| Nitrogen Flow Rate | 0-300 ml / min      | 0-500 ml / min                          |  |
| Air Flow Rate      | 0-2000              | 0-2000 ml / min                         |  |
| Nitrogen Pressure  | 0.4 Mpa             |   |  |
| Dimension          | 350x350             | 350x350x500 mm                          |  |
| Net Weight         | 30                  | 30 kg                                   |  |
| Consumption Power  | 360 W               | 500 W                                   |  |



BGEN-401



BGEN-402



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