

AUTOMATIC HYDROGEN GENERATOR GEN22-0500



AUTOMATIC HYDROGEN GENERATOR

GEN22-0500

Engineered to provide a safe, ultrahigh-purity alternative to high-pressure gas cylinders in the laboratory for carrier and fuel gas applications, most often in gas chromatography. It is compact, reliable, practical and cost-effective alternative to pressurized cylinders. Due to hydrogen's flammability, the importance of safety features is paramount.

Used in Gas quality monitoring, General laboratory, Gas chromatography, TOC, Industries, Environmental, Petrochemical, Pharmaceutical, Cinical, Forensics..

Also known as Laboratory Hydrogen Generator.

GEN22-0500 AUTOMATIC HYDROGEN GENERATOR

SPE (Solid Polymer Electrolytes) technique, without lye

Automatic control, pressure controller, water shortage detector

Deoxidation and Dehydration device, high purity

Easy operation and maintenance, long lifetime

Compact design, Safe and reliable

CE approved



SPECIFICATIONS

| | |
|--------------------|-------------------|
| Model | GEN22-0500 |
| Hydrogen purity | 99.999% |
| Output Pressure | 0-0.4 Mpa |
| Pressure Stability | <0.003 Mpa |
| Dimension | 460x360x350 mm |
| Net Weight | 20 kg |
| Consumption Power | 150 W |
| Power Supply | 220 V± 10%, 50 Hz |

LABSTAC

Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: contact@m.labstac.com | Website: labstac.com