

PSA nitrogen generator, High purity, low dewpoint, used in the laser cutting industry

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: GASPU
- Certification: CE
- Model Number: MD
- Minimum Order Quantity: 1set
- Price: Negotiate
- Packaging Details: Plywood or other type
- Delivery Time: 45work days
- Payment Terms: T/T
- Supply Ability: 8set/month



Product Specification

- Warranty: One Year
- Usage: Nitrogen
- Condition: New
- Voltage: 220v/380v/50-60hz
- Weight: Actual Weight)
- Purity: 99.99%-99.9995%
- Power(w): Actual Power)
- Color: Customized
- Highlight: **psa onsite nitrogen generation, generator onsite nitrogen generation, high purity psa nitrogen generator**



More Images



Product Description

With the rapid development of Chinese industry, laser cutting/welding, as a flexible processing technology in the traditional metal cutting/welding field, has advantages such as high precision, high efficiency, small thermal deformation, and strong adaptability, and has been increasingly trusted by industry customers.

In the past, the atmosphere used in the laser cutting/welding industry was either low-end processing using air or using liquid nitrogen as a protective atmosphere. Therefore, GASPU Company has launched nitrogen production equipment for the laser cutting/welding industry to replace liquid nitrogen, reduce usage costs, and improve user economic benefits.

The use of nitrogen production equipment by GASPU Company reduces the oxidation caused by gas impurities and discoloration of stainless steel cutting surfaces during laser cutting, avoiding a decrease in cutting quality and speed, and preventing contamination of focusing lenses.

The nitrogen production equipment of GASPU Company allows users to choose nitrogen with a purity of 99.99% to 99.999%. By matching with a booster device, the nitrogen pressure is maintained at 2.5-3.0Mpa. Then, according to the different material characteristics, pressure reduction can be chosen to reduce the cost of nitrogen use on a large scale.

The high standard nitrogen production equipment has been certified by a large number of customers for practical use, fully meeting the cutting needs of materials from carbon steel to stainless steel.



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