

N2 Generator Coalescing Air Filter Element with 0.01 Micron Borosilicate Glass Fiber for 99.99% Oil Removal Efficiency

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: GASPU
- Certification: CE
- Model Number: GASPU-AF-C01
- Minimum Order Quantity: 1 Set
- Price: USD 45-120 / Piece
- Packaging Details: Export-grade carton with foam insert, plywood case available
- Delivery Time: 7 working days for stock, 20-30 days for production
- Payment Terms: T/T,L/C,PayPal,Western Union
- Supply Ability: 500 Sets per Month



Product Specification

- Filter Media: Borosilicate Glass Fiber
- Max Temperature: 80 C
- Connection Type: Threaded / Flange
- Oil Removal: 99.99%
- Max Pressure: 1.0 MPa
- Filtration Grade: 0.01 Micron
- Highlight: **N2 Generator Coalescing Filter Element, 0.01 Micron Oil Removal Filter, Borosilicate Glass Fiber Media**

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Product Description

N2 Generator Coalescing Air Filter Element 0.01 Micron Oil Removal Borosilicate Fiber

N2 Generator Coalescing Air Filter Element

The GASPU-AF-C01 coalescing air filter element is designed for nitrogen generator systems, effectively removing oil aerosol, water mist, and sub-micron particles from compressed air. Oil contamination is the primary cause of CMS poisoning in N2 plants, and this coalescing filter provides reliable downstream protection.

Key Features

- 0.01 micron borosilicate glass fiber media achieves 99.99% oil removal efficiency
- Deep-bed coalescing structure merges fine droplets for easy drainage
- Corrosion-resistant core and end caps suitable for continuous industrial duty
- Simple cartridge replacement reduces nitrogen generator downtime

Technical Specifications

Filtration Grade	0.01 Micron
Filter Media	Borosilicate Glass Fiber
Oil Removal Efficiency	99.99%
Max Operating Pressure	1.0 MPa
Max Operating Temperature	80°C
Connection	Threaded / Flange
Application	N2 Generator Coalescing Stage

Contact GASPU sales for replacement elements and OEM service for your nitrogen generator air filter requirements.



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