

Bernet 1 or 3/4" Inch Italy Type LPG Nozzle for Gas Dispenser

Our Product Introduction

for more products please visit us on fueldispensermachine.com

Basic Information

- Place of Origin: Anhui China
- Brand Name: BERNET
- Certification: ISO9001.ATEX,UL,MID
- Model Number: LPG Nozzle
- Minimum Order Quantity: 2
- Price: US dollar \$38.00-\$42.00
- Packaging Details: Carton
- Delivery Time: 10-25days
- Payment Terms: T/T,L/C,D/A,D/P,Western Union,MoneyGram
- Supply Ability: 1000 Pieces per Month



Product Specification

- Product Name: Italy Type LPG Nozzle
- Customized Support: OEM, ODM
- Temperature Of Media: Medium Temperature, Normal Temperature
- Inlet: BSPF/NPT 3/4" Or 1"
- Max Working Pressure: 350psi
- LPG Discharge On Disconnect: 4.3cc
- Temperature Range: -40°C To 50°C
- Highlight: Gas Dispenser LPG Nozzle, Italy Type LPG Nozzle, Bernet LPG Nozzle



More Images



Product Description

Product Description:

The Bernet LPG Nozzle is specially designed for refueling LPG Dispenser. Featuring an Italian-style design, it complies with international connection standards and is compatible with various dispenser equipment. Its high-strength aluminum alloy body combined with brass core components and stainless steel exterior offers both lightweight construction and superior corrosion resistance, ensuring long-term reliability and safety in high-frequency operations.

Key Features:

Italian-Style Compatibility: Nozzle conforms to international dimensions (44mm outer diameter, 31mm inner diameter) with a stainless steel claw mechanism for flexible movement and excellent sealing performance, fitting most LPG refueling interfaces.

360° Swivel Joint: Equipped with a full stainless steel rotating connector to prevent hose twisting and improve operational convenience.

High-Strength Materials: Pressure-resistant die-cast aluminum body with brass/steel internal components, capable of withstanding extreme conditions (-40°C to +85°C) and high pressure (max. 350 psi).

Safety Assurance: Manual emergency shut-off valve for quick gas flow interruption; wear-resistant sealing rings minimize leakage risks.

Technical Specifications:

Max. Working Pressure: 350 psi

Temperature Range: -40°C to +85°C

Body Material: Aluminum alloy (with stainless steel/brass components)

Connection Standard: Italian-style, compatible with G3/4", G1" threads

Weight: Approx. 2.0 kg (lightweight design)

Applications:

Ideal for LPG refueling stations, logistics fleet gas depots, and industrial LPG filling systems, ensuring efficient and safe refueling for vehicles and cylinders.

FAQ

1. who are we?

We are located in Anhui, China, started from 2009, selling to Africa(50.00%), Asia countries(20.00%), Mid East(20.00%), South America(10.00%). There are total about 51-100 people in our company.

2. how can we guarantee quality?

100% testing before delivery.

3. what can you buy from us?

fuel dispenser, LPG dispenser, adblue dispenser, spare parts for dispensers, tank truck parts, industry fueling machine, petrole machine.

4. why should you buy from us not from other suppliers?

1: we do tooling ourself.

2: we do casting ourself.

3: we do CNC machining ourself.

4: we have professional R&D team.

5: we have professional engineer both on mechanical and electronic.

6: 100% testing with professional device.

5. what services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF

Accepted Payment Currency: USD, EUR and customer local money

Accepted Payment Type: T/T, L/C, Western Union, Cash;

Language Spoken: English, Chinese, Arabic



Anhui Bernet Intelligent Technology Co., Ltd



+86-18956069766



bernetsolution528@gmail.com



fueldispensermachine.com

Zhongnan Hi-Tech Jinxiang Intelligent Manufacturing Industrial Park, Feixi County, Hefei City, Anhui Province