



## DC14V/12V 100mm Industrial Ultrasonic Gas Flow Meter With RS485 / HART

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Virette



### Product Specification

- Communication: RS485,HART
- Protection Rating: IP65
- Voltage Output: DC12v/14v
- Diameter Nominal: DN80,DN100
- Dimensions: 200mm\*94mm\*40mm
- Type Of Liquid: Liquid
- Operating Humidity: <100%RH (no Icing, No Condensation)
- Installing Hole: 10
- Highlight: **dc14v fuel gas flow meter,**  
**dc14v ultrasonic gas flow meter,**  
**12v fuel gas flow meter**

## Product Description

DC14V/12V 100mm Industrial Ultrasonic gas flow meter with RS485/HART

**Product Description:** <50bar and a protection rating of IP65, this liquid flow meter is suitable for a wide range of industrial and commercial applications.

The Flow Meter is available in a range of pipe sizes, from DN15mm to 6000mm, making it a highly versatile solution for a variety of applications. The flow gauge is constructed from high-quality materials, ensuring durability and longevity in even the harshest environments.

One of the key features of the Flow Meter is its voltage output of DC12v/14v. This makes it easy to integrate with existing systems, allowing for seamless integration and accurate readings in real-time.

Designed with precision in mind, the volumetric flow meter is capable of providing highly accurate measurements, even in challenging conditions. Its advanced design ensures that readings remain stable and consistent, even in the presence of fluctuations in pressure or temperature.

Whether you are looking to measure the flow of liquids in a commercial or industrial application, the Flow Meter is an ideal choice. Its rugged construction, high accuracy, and easy integration make it a reliable and cost-effective solution for a wide range of applications.

### Features:

Product Name: Flow Meter

Range: 2.5-1836L/ Min, 0.3-47881m3/ H

Protection Rating: IP65

Type Of Liquid: Liquid

Diameter Nominal: DN80,DN100

Voltage Output: DC12v/14v

Keywords: flow sensor, flow measurer, liquid flow meter

### Technical Parameters:

|                   |                              |
|-------------------|------------------------------|
| Range             | 2.5-1836L/Min, 0.3-47881m3/H |
| Diameter Nominal  | DN80, DN100                  |
| Voltage Output    | DC12v/14v                    |
| Dimensions        | 200mm*94mm*40mm              |
| Installing Hole   | 10                           |
| Protection Rating | IP65                         |
| Type Of Liquid    | Liquid                       |
| Communication     | RS485,HART                   |
| Delivery          | Timely                       |

Keywords: hydraulic flow meter, liquid flow meter, flow rate monitor, flow indicator

**Applications:** **Customization:** **hydraulic flow meter** to meet your specific needs. Our product

customization services allow you to choose the range that suits your requirements, with options ranging from 2.5-1836L/Min to 0.3-47881m3/H.

Our **liquid flow meter** can be customized to operate in humidity levels of less than 100%RH, without any icing or condensation. Choose from communication options such as RS485 and HART to enable seamless integration with your existing systems.

Our product customization services also enable you to choose the voltage output that best suits your needs, with options ranging from DC12V/14V.

Choose Virette for your **flow measurer** and **flow detector** needs, knowing that our products are manufactured in China with the highest quality standards.

### Packing and Shipping:

The Flow Meter product will be packaged securely in a sturdy cardboard box to ensure safe transport. All components will be individually wrapped in bubble wrap and the box will be filled with packing peanuts to prevent any damage during transit.

Shipping:

The Flow Meter product will be shipped via a reputable courier service, such as UPS or FedEx. Shipping times will vary depending on the destination, but we aim to dispatch all orders within 1-2 business days of receiving payment.



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