

Guangzhou Ruigang Fire-Fighting Equipment Co., Ltd.

## **Basic Information**

- Place of Origin:
- Brand Name:

Quantity:

Certification: CCCF/ISO

firefm200.com

- Model Number:Minimum Order
- Price: Negotiation
- Packaging Details: Plywood Outer Box With Bubble Bag Or

Paper

1set

Guangdong, China

RUIGANG

PHYM/PHYML

- Delivery Time: 15~20 Working Days
- Payment Terms: L/C,T/T,,Western Union
- Supply Ability: 500set/month

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# Product Specification

Tank Color:	Red
Tank Test Pressure:	1.2MPa
Working Pressure:	0.6MPa
Bladder Max. Operating	0.6MPa
Pressure:	

- Color:
- Nominal Pressure: 1.2MPa
- Tank Volume: 1-18 m<sup>3</sup>
- Highlight: Foam Proportioning Bladder Tank,
  Durable Bladder Tank,
  Durable Proportioning Foam Bladder Tank

Red



#### **Product Description:**

The Proportioning Foam Bladder Tank is a high-quality pressure-type proportioning mixing device designed for efficiently mixing foam concentrate with water to create firefighting foam. This tank is a reliable solution for fire protection systems in various industrial and commercial settings.

With a nominal pressure of 1.2MPa, this foam bladder tank can effectively handle the pressure requirements for foam generation. The tank volume ranges from 1m<sup>3</sup> to 18m<sup>3</sup>, providing flexibility to suit different fire protection needs.

The bladder of the tank is designed to withstand a maximum temperature of 70°C, ensuring the durability and safety of the foam concentrate inside. The tank color is vibrant red, making it easily identifiable in emergency situations.

Moreover, the Proportioning Foam Bladder Tank has undergone a rigorous strength test, withstanding pressures up to 1.5MPa, ensuring its reliability and durability in demanding firefighting scenarios.

This ISO certified foam tank meets international standards for quality and safety, giving users confidence in its performance and reliability. The tank's construction and materials are of high quality, ensuring long-term functionality and minimal maintenance requirements. One of the key features of the Proportioning Foam Bladder Tank is its versatility and compatibility with various foam concentrate types. It can be easily integrated into existing fire protection systems or used as part of a new installation.

For users looking for a customizable solution, the Pressure-type Proportioning Mixing Device Customization Solution offers the flexibility to tailor the tank's specifications to meet specific project requirements. This customization option allows for adjustments in tank size, pressure ratings, and other features to ensure optimal performance.

In summary, the Proportioning Foam Bladder Tank is a reliable and efficient pressure-type proportioning mixing device that is essential for fire protection systems in industrial and commercial settings. With its high-pressure handling capacity, durable construction, and customizable options, this tank provides a dependable solution for generating firefighting foam efficiently and effectively.

#### **Features:**

Product Name: Proportioning Foam Bladder Tank Tank Volume: (1-18) m<sup>3</sup> Foam Ratio: 3% Bladder Max. Temperature: 70°C Tank Test Pressure: 1.2MPa Tank Color: Red

#### **Technical Parameters:**

Tank Volume	(1-18) m <sup>3</sup>
Nominal Pressure	1.2MPa
Strength Test	1.5MPa
Working Pressure	0.6MPa
Tank Coating	Epoxy Coating
Color	Red
Tank Color	Red
Tank Test Pressure	1.2MPa
Bladder Max. Operating Pressure	0.6MPa

#### **Applications:**

RUIGANG Proportioning Foam Bladder Tank, model PHYM/PHYML, is a versatile product suitable for various application occasions and scenarios. This Fire Pressure-type Proportioning Mixing Device is designed to provide efficient and reliable foam extinguishing capabilities in firefighting operations.

Whether it is used in industrial facilities, commercial buildings, or municipal fire departments, the RUIGANG foam bladder tank excels in delivering high-performance foam for fire suppression. Its compact size makes it ideal for installations where space is limited, such as small foam tank rooms or firefighting vehicles.

Manufactured in Guangzhou, China, this tank meets the highest quality standards and holds certifications such as CCCF and ISO, ensuring its reliability and performance. The tank's red color not only enhances visibility but also signifies its association with fire safety equipment.

With a minimum order quantity of 1 set and negotiable pricing, the RUIGANG foam bladder tank offers flexibility in procurement. The tank's quick delivery time of 15-20 working days, accepted payment terms of L/C and T/T, and a supply ability of 500 sets per month make it a convenient choice for firefighting equipment suppliers and end-users.

When it comes to performance, this tank is built to withstand tough conditions. With a tank test pressure of 1.2MPa, bladder max. operating pressure of 0.6MPa, and a strength test of 1.5MPa, the RUIGANG foam bladder tank ensures reliable operation and long-term durability.



## **Packing and Shipping:**

Product Packaging:

The Proportioning Foam Bladder Tank is carefully packaged in a sturdy cardboard box to ensure safe transportation. The tank is securely padded with protective materials to prevent any damage during shipping. Shipping:

Orders for the Proportioning Foam Bladder Tank are processed promptly and shipped using a reliable courier service. Customers can track their shipment using the provided tracking number to monitor the delivery status.

