

## High-Efficiency Proportioning Foam Bladder Tank Durable & Accurate Foam Mixing for Fire Suppression

Our Product Introduction

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### Basic Information

- Brand Name: RUIGANG
- Certification: CCCF/ISO
- Model Number: PHYM/PHYML
- Minimum Order Quantity: 1set
- Price: Negotiation
- Packaging Details: Plywood Outer Box With Bubble Bag Or Paper
- Delivery Time: 15~20 Working Days
- Payment Terms: L/C,T/T,
- Supply Ability: 500set/month



### Product Specification

- Color: Red
- Nominal Pressure: 1.2MPa
- Working Pressure: 0.6MPa
- Strength Test: 1.5MPa
- Bladder Max. Temperature: 70°C
- Tank Color: Red
- Bladder Max. Operating Pressure: 0.6MPa
- Tank Volume: 1-18 m<sup>3</sup>
- Highlight: High Efficiency Proportioning Foam Bladder Tank  
, Accurate Proportioning Foam Bladder Tank,  
Durable Proportioning Foam Bladder Tank



## Product Description

### Product Description:

The Proportioning Foam Bladder Tank is a versatile and efficient solution for storing and dispensing foam concentrate to create fire-fighting foam. With a tank volume ranging from 1m<sup>3</sup> to 18m<sup>3</sup>, this tank is suitable for various industrial and commercial applications. Designed for durability and reliability, the bladder tank is constructed to withstand harsh conditions and provide long-lasting performance. The tank's corrosion-resistant properties ensure that the foam concentrate remains uncontaminated and ready for immediate use in case of emergencies.

The tank is equipped with a bladder that separates the foam concentrate from the water, preventing premature mixing and ensuring the foam's effectiveness when dispensed. The bladder can withstand a maximum operating pressure of 0.6MPa, guaranteeing the integrity of the system during operation.

With a tank color of red, the Proportioning Foam Bladder Tank is easily identifiable in emergency situations, allowing for quick and efficient access to the foam concentrate. The tank's test pressure of 1.2MPa and nominal pressure of 1.2MPa demonstrate its robust construction and ability to withstand high pressures.

Whether used as a mobile foam tank for firefighting vehicles or as a stationary unit in industrial facilities, this bladder tank offers versatility and convenience. Its compact design makes it suitable for both small and large spaces, providing flexibility in installation and deployment. In addition to its functionality as a foam concentrate storage and dispensing system, the Proportioning Foam Bladder Tank is also easy to maintain and service. Its user-friendly design allows for quick inspections and servicing, ensuring that the tank is always ready for use when needed.

Overall, the Proportioning Foam Bladder Tank is a reliable and efficient solution for storing and dispensing foam concentrate in various fire-fighting applications. Its corrosion-resistant properties, compact design, and high-pressure tolerance make it an ideal choice for those in need of a small foam tank that delivers exceptional performance.

### Features:

Product Name: Proportioning Foam Bladder Tank

Strength Test: 1.5MPa

Tank Color: Red

Tank Coating: Epoxy Coating

Pressure Relief Valve: Included

Bladder Max. Temperature: 70°C

### Technical Parameters:

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

### Applications:

RUIGANG Proportioning Foam Bladder Tank, model PHYM/PHYML, is a versatile industrial fire pressure-type mixing equipment designed to provide efficient foam fire suppression solutions. Originating from Guangzhou, China, this product is certified by CCCF/ISO, ensuring high quality and reliability in firefighting applications.

With a minimum order quantity of 1 set and negotiable pricing, the RUIGANG Proportioning Foam Bladder Tank offers flexibility for various project requirements. The delivery time of 15-20 working days, coupled with payment terms of L/C and T/T, ensures a smooth procurement process for customers.

Capable of supplying up to 500 sets per month, this foam bladder tank is ideal for a wide range of scenarios, including industrial facilities, warehouses, and commercial buildings. The tank's striking red color and epoxy coating not only enhance its durability but also make it easily identifiable in emergency situations.

The bladder of the tank can withstand temperatures up to 70°C, making it suitable for high-temperature environments. Additionally, with a maximum operating pressure of 0.6MPa, the tank ensures reliable foam proportioning for effective fire suppression.

Whether it's for small foam tank installations or larger industrial fire protection systems, the RUIGANG Proportioning Foam Bladder Tank offers a versatile solution for various application occasions. The tank volume ranges from 1m<sup>3</sup> to 18m<sup>3</sup>, catering to different capacity needs in firefighting scenarios.



### 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 wrapped in protective bubble wrap to prevent any damage during shipping.

#### Shipping:

Orders for the Proportioning Foam Bladder Tank are shipped via a trusted courier service. The tank is securely packed in the box and labeled with the necessary shipping information. Customers can track their order using the provided tracking number to monitor the delivery status.



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