

## 0.6-1.2MPa Bladder Pressure Foam Proportioning Tank Carbon Steel 1000-10000L, Suitable for Chemical Plants, Oil Depots

Our Product Introduction

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### Basic Information

- Place of Origin: Guangzhou
- Brand Name: RUIGANG
- Certification: CCCF/ISO/CE
- Model Number: PHYM
- 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



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so we are professional.



### Product Specification

- Nominal Pressure: 1.2MPa
- Seal Test: 1.32MPa
- Material: Carbon Steel
- Bladder Pressure: 0.6-1.2MPa
- Capacity: 1000-10000L
- Foam Mixing Ratio: 3%/6%
- Bladder Material: PVC
- Proportional Mixer: PHY4~PHY200
- Pressure Drop:  $\leq 0.15$ MPa
- Highlight: Chemical Plants Proportioning Foam Bladder Tank  
, 10000L Proportioning Foam Bladder Tank,  
1.2MPa Proportioning Foam Bladder Tank



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### More Images



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## Product Description

### Product Description:

The Proportioning Foam Bladder Tank has a Strength Test rating of 1.5MPa, making it a highly durable and reliable option for any firefighting operation. Additionally, it has a Seal Test rating of 1.32MPa, ensuring that the tank remains leak-free and able to withstand the rigors of firefighting.

The tank has a Nominal Pressure rating of 1.2MPa, providing a stable and consistent pressure for the foam mixture. This ensures that the foam is delivered accurately and effectively, without any fluctuations that could compromise its performance.

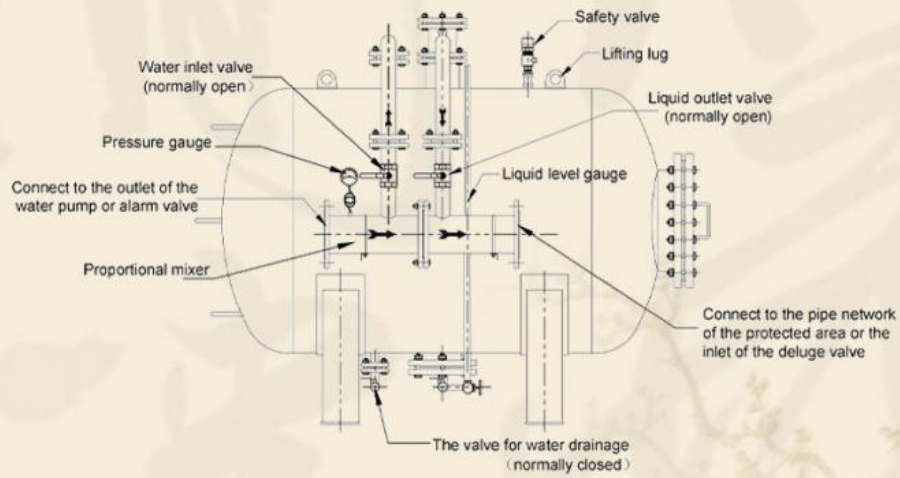
The Proportioning Foam Bladder Tank is available in a range of sizes, with tank volumes ranging from 1 to 18m<sup>3</sup>. This makes it a versatile option that can be used in a variety of different applications, from small-scale operations to larger-scale firefighting scenarios.

In terms of foam mixing ratio, the Proportioning Foam Bladder Tank offers a choice between 3% and 6%. This allows firefighters to customize the foam mixture to suit the specific needs of the situation, ensuring that the foam is as effective as possible.

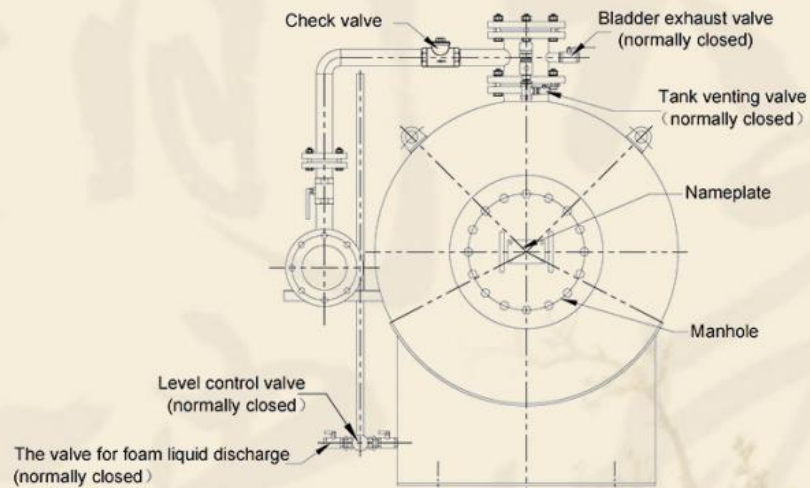
Finally, it's worth noting that the Proportioning Foam Bladder Tank is a CE certified foam tank, meaning that it meets the highest standards of safety and quality. This certification provides peace of mind, knowing that the tank has been thoroughly tested and approved for use in firefighting operations.

Main Technical Parameters		
Working Pressure Range	(0.6-1.2)MPa	
Rated Pressure	1.2MPa	
System Test Pressure	Strength Tests	1.5MPa
	Seal Test	1.32MPa
Tank volume	(1-18)m <sup>3</sup>	
Proportional Mixer	PHY4-PHY200	
Foam Mixing Ratio	3% or 6%	
Pressure Drop	≤0.15MPa	

Foam tank horizontal structure diagram



Foam tank horizontal structure diagram



### Applications:

The Proportioning Foam Bladder Tank is suitable for various occasions and scenarios, such as:

- Industrial and commercial facilities
- Petrochemical plants
- Power plants
- Warehouses and storage areas

Ships and offshore platforms

It is an essential tool for fire fighting, as it can quickly and efficiently extinguish fires by providing a large amount of foam. The foam can be used to cover and smother the fire, preventing it from spreading.

The Proportioning Foam Bladder Tank is a small foam tank that can be easily installed in various locations. It has a minimum order quantity of 1 set, and the price is negotiable. The delivery time is 15~20 working days, and the payment terms are L/C and T/T. The supply ability is 500 sets per month.

The Drain Connection of the Proportioning Foam Bladder Tank can be Flange or Thread, depending on the customer's preference. The Foam Mixing Ratio can be 3% or 6%, depending on the type of foam required for the fire. A Pressure Gauge is included to monitor the pressure inside the tank, and the Pressure Drop is  $\leq 0.15\text{MPa}$ . The Proportional Mixer ranges from PHY4~PHY200, allowing for a wide range of foam output.

**Customization: Tank size or appearance can be customised according to customer requirements.**

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### **Packing and Shipping:**

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#### **Product Packaging:**

The Proportioning Foam Bladder Tank will be packed in a sturdy cardboard box.

All the necessary accessories and instructions will be included in the package.

#### **Shipping:**

The product will be shipped via a reputable courier service.

Shipping charges will vary depending on the destination and weight of the package.

Shipping times may also vary depending on the destination.

The customer will receive a tracking number once the package has been shipped.



### **FAQ:**

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**Q:** What is the brand name of the Proportioning Foam Bladder Tank?

**A:** The brand name of the Proportioning Foam Bladder Tank is RUIGANG.

**Q:** What is the model number of the Proportioning Foam Bladder Tank?

**A:** The model number of the Proportioning Foam Bladder Tank is PHYM/PHYML.

**Q:** Where is the Proportioning Foam Bladder Tank manufactured?

**A:** The Proportioning Foam Bladder Tank is manufactured in Guangzhou, China.

**Q:** What certifications does the Proportioning Foam Bladder Tank have?

**A:** The Proportioning Foam Bladder Tank has CCCF, ISO, and CE certifications.

**Q:** What is the minimum order quantity of the Proportioning Foam Bladder Tank?

**A:** The minimum order quantity of the Proportioning Foam Bladder Tank is 1 set.

**Q:** What are the payment terms for the Proportioning Foam Bladder Tank?

**A:** The payment terms for the Proportioning Foam Bladder Tank are L/C and T/T.  
**Q:** What is the supply ability of the Proportioning Foam Bladder Tank?  
**A:** The supply ability of the Proportioning Foam Bladder Tank is 500 sets per month.  
**Q:** What is the price and delivery time for the Proportioning Foam Bladder Tank?  
**A:** The price and delivery time for the Proportioning Foam Bladder Tank are subject to negotiation and typically take 15~20 working days, respectively.



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