

Standing Foam Chamber Storage Tank With Flanged Inlet Connection For 3-6 Bar Working Pressure

Our Product Introduction

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Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CCC/ISO/CMA/CAL/CNAS
- Model Number: PCL8
- Minimum Order Quantity: 5 set
- Price: negotiation
- Packaging Details: Plywood case
- Delivery Time: 5~10 working days
- Payment Terms: L/C, D/P, T/T, Western Union, Paypal, Credit card
- Supply Ability: 30000 sets / month



Product Specification

- Foam Solution Type: AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR
- Inlet Connection: Flanged
- 25% Drainage Time: ≥ 2 min
- Working Pressure: 3-6 Bar
- Mounting Type: Horizontal
- Flow Coefficient: 214.7 K
- Foam Expansion Ratio: ≥ 5
- Manufacturer: Guangzhou Ruigang Fire Fighting Equipment CO., LTD
- Rated Pressure: 0.5MPa
- Rated Flow: 8 L/S
- Highlight: 3-6 bar foam chamber storage tank,
3-6 bar foam chamber for storage tank,
flanged inlet connection foam chamber storage

Product Description

Standing Foam Chamber with Flanged Inlet Connection for 3-6 Bar Working Pressure

Product Description:

The Foam chamber is designed to produce foam with a minimum expansion ratio of 5, which means that the foam generated by this device can cover a larger area compared to other foam generators. This attribute makes it ideal for use in large fire suppression operations.

The nominal pressure of the Foam chamber is 0.5MPa, which is the maximum pressure that this device can withstand without suffering any damage. This attribute makes it safe to use and minimizes the risk of accidents or injuries during fire suppression operations.

The working pressure of the Foam chamber is between 3 and 6 Bar, which is the optimal pressure range for producing high-quality foam. This pressure range ensures that the foam generated by this device has excellent expansion characteristics and can effectively suppress fires.

The Foam chamber is colored red, which makes it easy to identify and locate in emergency situations. This attribute is important as it allows firefighters to quickly locate the device and use it to suppress fires.

The Foam chamber is made of carbon steel, a high-quality material known for its strength and durability. This attribute ensures that the device can withstand the harsh conditions associated with fire suppression operations and can be used for a long time without needing any repairs or replacements.

In summary, the Foam chamber is a high-quality foam generator designed to produce foam with a minimum expansion ratio of 5. It has a nominal pressure of 0.5MPa and a working pressure of 3-6 Bar, making it safe and effective to use during fire suppression operations.

The red color of the device makes it easy to locate during emergencies, while the carbon steel material ensures that it is strong and durable.

Features:

Product Name: Foam chamber

Rated Flow: 8 L/S

Working Pressure: 3-6 Bar

Foam Expansion Ratio: ≥ 5

Type: Fixed

Manufacturer: Guangzhou Ruigang Fire Fighting Equipment CO.,LTD

Keywords: Foam generating unit, fire foam producing machine, foam maker in horizontal position

Technical Parameters:

Type	Fixed
Manufacturer	Guangzhou Ruigang Fire Fighting Equipment CO.,LTD
25% Drainage time	≥ 2 min
Foam Solution Type	AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR
Color	Red
Nominal Pressure	0.5MPa
Flow Coefficient	214.7 K
Inlet Connection	Flanged
Foam Expansion Ratio	≥ 5
Material	Carbon Steel

Applications:

The RUIGANG Foam Chamber is designed to be used with AFFF, AFFF/AR, FFFP, S, S/AR, and FP/AR foam solution types. It is capable of producing foam with a minimum expansion ratio of 5, making it suitable for use in a variety of fire scenarios. The foam chamber operates at a nominal pressure of 0.5MPa, with a working pressure range of 3-6 Bar, ensuring optimal performance in a range of firefighting environments.

The RUIGANG Foam Chamber is a versatile foam maker that is designed to be mounted in a horizontal position. It is suitable for use in a range of fire scenarios, including fuel storage tanks, chemical processing plants, and other industrial settings. The foam chamber is capable of producing a rated flow of 8 L/S, making it a reliable and effective tool for firefighters and emergency responders.

The RUIGANG Foam Chamber is supplied in sturdy plywood cases, ensuring that it arrives at its destination in optimal condition. The delivery time for this product is 5-10 working days, and payment can be made via L/C, D/P, T/T, Western Union, Paypal, or credit card. With a supply capacity of 30000 sets per month, the RUIGANG Foam Chamber is a reliable and cost-effective solution for fire protection in a range of industrial settings.

Packing and Shipping:

Product Packaging:

The foam chamber product will be packed in a sturdy cardboard box.
The box will have internal padding to ensure the product is protected during transportation.
The product will be sealed with tape to prevent any damage or tampering.

Shipping:

The foam chamber product will be shipped via a reputable courier service.
The shipping cost will be calculated based on the destination and weight of the package.
Customers will receive a tracking number to track their package during transit.
Delivery times will vary depending on the destination and shipping method chosen.



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