

Horizontal 8L/S Fire Fighting Foam Chamber For Storage Tank

Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CCC/ISO/CMA/CAL/CNAS
- Model Number: PC8
- 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



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Product Specification

- Foam Solution Type: AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR
- Working Pressure: 3-6 Bar
- Nominal Pressure: 0.5MPa
- Mounting Type: Standing
- Type: Fixed
- Foam Expansion Ratio: ≥ 5
- 25% Drainage Time: ≥ 2 min
- Manufacturer: Guangzhou Ruigang Fire Fighting Equipment CO., LTD
- Rated Flow: 8L/S
- Discharge Coefficient: 214.7
- Highlight: fire fighting foam chamber for storage tank,
horizontal foam chamber storage tank,
horizontal foam chamber for storage tank

Product Description

Horizontal Foam Chamber with 0.5MPa Nominal Pressure for AFFF/AR Fire Fighting Foam

Product Description:

The Foam Chamber is a foam generator that produces foam using a foam solution. The foam solution is available in different types such as AFFF, AFFF/AR, FFFP, S, S/AR, and FP/AR. These different types of foam solution are used for specific types of fires. The AFFF and AFFF/AR foam solutions are used for Class B fires that involve flammable liquids, while the FFFP foam solution is used for Class B fires that involve flammable liquids and solids. The S, S/AR, and FP/AR foam solutions are used for Class A fires that involve ordinary combustibles such as wood and paper.

The Foam Chamber is also known as a foam maker or air foam chamber. It is designed to mix air with the foam solution to produce foam. The foam is then discharged onto the fire to extinguish it. The foam chamber is designed to be fixed in place and is typically installed in areas where there is a high risk of fire.

The Foam Chamber is designed to be easy to install and maintain. It is equipped with a pressure gauge that allows the user to monitor the pressure of the system. The foam chamber is also equipped with a drain valve that allows the user to drain the system when it is not in use.

In conclusion, the Foam Chamber is a fixed type fire protection system that is designed to produce foam to extinguish fires. It is made of carbon steel material and has a nominal pressure of 0.5MPa. The foam chamber is available in the color red and it is used for a variety of applications such as oil refineries, chemical plants, and storage facilities. It is a foam generator that produces foam using a foam solution. The foam chamber is also known as a foam maker or air foam chamber. It is designed to be easy to install and maintain, and it is equipped with a pressure gauge and a drain valve.

Features:

Product Name: Foam chamber

Nominal pressure: 0.5MPa

Foam Solution Type: AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR

Mounting Type: Standing

Flow coefficient: 214.7 K

Inlet Connection: Flanged

Foam generating unit

Foam generating device

Foam generator

Technical Parameters:

Material	Carbon Steel
Color	Red
Foam Solution Type	AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR
Rated Flow	8 L/S
Mounting Type	Standing
Flow coefficient	214.7 K
Manufacturer	Guangzhou Ruigang Fire Fighting Equipment CO.,LTD
Type	Fixed
Nominal pressure	0.5MPa
Foam Expansion Ratio	≥5

This table shows technical parameters for the Foam generating device. This fire foam producing machine, also known as a Foam generating unit, is made of carbon steel and comes in red. It has a rated flow of 8 L/S, a flow coefficient of 214.7 K, and a nominal pressure of 0.5MPa. It is a fixed type and is designed to be mounted in a standing position. It can produce foam solutions such as AFFF, AFFF/AR, FFFP, S, S/AR, and FP/AR, with a foam expansion ratio of at least 5. The manufacturer of this Foam generating device is Guangzhou Ruigang Fire Fighting Equipment CO.,LTD.

Applications:

The foam chamber is designed to be connected to a fire suppression system and is used to generate foam for extinguishing fires. The foam generating unit is equipped with an air aspirator foam maker that creates foam by mixing water with a foam concentrate. The foam is then discharged through the foam chamber and onto the fire. The foam chamber is designed to be used with flanged inlet connections and is supplied with a plywood case for packaging. The minimum order quantity for the foam chamber is 5 sets and the price is negotiable. The delivery time for the product is 5-10 working days and the product is supplied with a range of payment options including L/C, D/P, T/T, Western Union, Paypal and Credit card. The supply ability of the product is 30000 sets per month.

The RUIGANG PC8 Foam Chamber is suitable for use in a range of fire fighting scenarios including industrial applications, commercial buildings, warehouses and storage facilities. The foam generating device is particularly effective in suppressing fires that involve flammable liquids and gases. The foam chamber can be used in conjunction with other fire suppression systems such as sprinkler

systems and fire hoses to provide a comprehensive fire fighting solution. The foam chamber is also effective in controlling fires in confined spaces such as tanks and silos.

Packing and Shipping:

Product Packaging:

The Foam Chamber product is carefully packed in a sturdy cardboard box to prevent any damage during transportation.

Inside the box, the product is wrapped in bubble wrap and sealed with tape to provide extra protection.

The box includes a product manual and installation instructions.

Shipping:

Orders are processed within 24 hours of receipt and shipped via standard ground shipping.

Customers can choose expedited shipping methods for an additional fee.

A tracking number is provided once the order has shipped.

Shipping times may vary depending on the destination, but typically range from 3-7 days.



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