

## 644 K Flanged Inlet Connection Carbon Steel Tank Foam Chamber 24L/S Flow Rate

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: PC24
- 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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so we are professional.



### Product Specification

- Working Pressure: 3-6 Bar
- Rated Flow: 24 L/S
- Nominal Pressure: 0.5MPa
- Manufacturer: Guangzhou Ruigang Fire Fighting Equipment CO.,LTD
- Flow Coefficient: 644 K
- Material: Carbon Steel
- Type: Fixed
- Inlet Connection: Flanged
- Highlight: tank foam chamber 24l/s,  
carbon steel tank foam chamber,  
24l/s foam chamber tank

## Product Description

Flanged Inlet Connection Carbon Steel Foam Chamber 3-6 Bar Working Pressure 24 L/S Flow Rate

### Product Description:

With a flow coefficient of 644 K and a nominal pressure of 0.5MPa, this foam chamber is designed to deliver consistent and effective foam suppression. The foam expansion ratio of  $\geq 5$  ensures that the foam generated by this unit has the ability to cover a large area, providing quick and efficient fire suppression.

The Foam Chamber is an air foam chamber, which means it is designed to mix water, foam concentrate, and air to create a foam solution. This foam solution is then discharged through the foam chamber's outlet, providing an effective way to combat fires.

This foam chamber is suitable for use in various applications, including petrochemical plants, chemical storage facilities, and other industrial settings. The Foam Chamber is also compatible with various foam concentrates, making it a versatile option for fire suppression systems.

In summary, the Foam Chamber is a reliable and efficient foam generating unit that can be used to quickly and effectively suppress fires. With its high-quality materials, consistent flow coefficient, and exceptional foam expansion ratio, this foam chamber is an excellent choice for any fire suppression system.

### Features:

Product Name: Foam chamber

Type: Fixed

Inlet Connection: Flanged

Nominal pressure: 0.5MPa

Foam Expansion Ratio:  $\geq 5$

Mounting Type: Standing

The Foam chamber is a fixed fire foam producing machine that has a flanged inlet connection. It operates at a nominal pressure of 0.5MPa and has a foam expansion ratio of at least 5. The mounting type for this Foam generating unit is standing.

### Technical Parameters:

Technical Parameter	Value
Nominal Pressure	0.5 MPa
Foam Solution Type	AFFF, AFFF/AR, FFFP, S, S/AR, FP/AR
Working Pressure	3-6 Bar
Type	Fixed
Color	Red
Rated Flow	24 L/S
Mounting Type	Standing
Manufacturer	Guangzhou Ruigang Fire Fighting Equipment CO.,LTD
Material	Carbon Steel
Inlet Connection	Flanged

### Applications:

Product Application Occasions:

The foam chamber can be used in different settings, including:

Oil tank areas

Chemical plants

Petrochemical plants

Power plants

Gas stations

Warehouses

Product Scenarios:

The foam chamber can be used in different scenarios, including:

Fire extinguishing in standing position

Protection of large fuel tanks or chemical tanks

Protection of petrochemical plants and factories

Protection of power plants and gas stations

Protection of warehouses and other large buildings

Product Features:

The foam chamber is certified by various organizations, including CCC, ISO, CMA, CAL, and CNAS.

The minimum order quantity is 5 sets, and the price is negotiable.

The foam chamber is packaged in a plywood case and has a delivery time of 5~10 working days.

Payment terms include L/C, D/P, T/T, Western Union, Paypal, and Credit card.

The foam chamber has a supply ability of 30000 sets / month and is rated at 4 L/S.

The inlet connection is flanged, and the mounting type is standing.

The foam chamber is manufactured by Guangzhou Ruigang Fire Fighting Equipment CO.,LTD, and has a 25% drainage time of  $\geq 2$ min.

Product Usage:

The foam chamber is a foam maker in standing position, which can be used to create foam for fire extinguishing. It is a foam generator that can be used to protect large fuel tanks or chemical tanks, petrochemical plants and factories, power plants and gas stations, warehouses, and other large buildings.

## Packing and Shipping:

Product Packaging:

The foam chamber product will be packed in a sturdy cardboard box to prevent any damage during transit.

The box will be labeled with the product name, quantity, and any cautionary instructions.

The foam chamber product will be securely wrapped in bubble wrap or other protective material to prevent any scratches or dents.

Any additional materials such as installation instructions, warranty documents, or accessories will be included in the package.

Product Shipping:

The foam chamber product will be shipped via standard ground shipping.

Shipping times may vary depending on the destination, but customers can expect their package to arrive within 5-7 business days.

Customers will receive a tracking number once their package has been shipped so they can track their delivery.

If expedited shipping is required, customers can contact us to make arrangements for an additional fee.



**Guangzhou Ruigang Fire-Fighting Equipment Co., Ltd.**



+86 18124226119



18124226119@139.com



firefm200.com

No. 2, Zhongwei Road, Dongyong Town, Nansha District, Guangzhou