



# 429 K Flanged Vertical Mount Carbon Steel Foam Chamber Rated Flow 16L

## **Basic Information**

Place of Origin: Guangzhou, Guangdong, China

Brand Name: RUIGANG

Certification: CCC/ISO/CMA/CAL/CNAS

Model Number: PCL16Minimum Order 5 set

Quantity:

Price: negotiationPackaging 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**

Type: Fixed
Nominal Pressure: 0.5MPa
Flow Coefficient: 429 K
25%Drainage Time: ≥2min

Material: Carbon Steel
Inlet Connection: Flanged
Color: Red
Mounting Type: Vertical
Rated Flow: 16L

Highlight: carbon steel foam chamber, 16I foam chamber



#### **Product Description**

Flanged Vertical Mount Carbon Steel Foam Chamber 0.5MPa Fixed Type for Fire Suppression

# **Product Description:**

The Foam Chamber product has an inlet connection that is flanged, which makes it easy to install and use. It is a horizontal mounting type, which makes it suitable for a wide range of applications. The flow coefficient of this product is 429 K, which means it can deliver a high volume of foam in a short amount of time.

The Foam Chamber product is essentially a fire foam producing machine that can be used to extinguish fires quickly and efficiently. It is designed to be used in conjunction with other firefighting equipment to create a comprehensive fire suppression system.

The Foam Chamber product is made from high-quality materials and is designed to be durable and long-lasting. It is easy to maintain and can be used in a wide range of environments. The product is also easy to operate, which means that it can be used by both experienced and inexperienced operators.

In conclusion, the Foam Chamber product is an essential piece of equipment for any firefighting operation. It is a foam generating unit that produces high-quality fire foam and has a foam expansion ratio of ≥5. It has an inlet connection that is flanged, a flow coefficient of 429K, and a horizontal mounting type. The product is designed and manufactured by Guangzhou Ruigang Fire Fighting Equipment CO.,LTD, a trusted name in the firefighting industry. So, if you're looking for a reliable and efficient way to extinguish fires, the Foam Chamber product is the perfect solution.

#### Features:

Product Name: Foam chamber

Manufacturer: Guangzhou Ruigang Fire Fighting Equipment CO.,LTD

Nominal pressure: 0.5MPa

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

Type: Fixed

Flow coefficient: 429 K

This Foam chamber is a foam generating unit also known as a fire foam producing machine.

#### **Technical Parameters:**

Manufacturer	Guangzhou Ruigang Fire Fighting Equipment CO.,LTD
Туре	Fixed
Inlet Connection	Flanged
Color	Red
Nominal Pressure	0.5MPa
Rated Flow	16 L/S
Foam Expansion Ratio	≥5
Mounting Type	Vertical
Material	Carbon Steel
25% Drainage Time	≥2min

This Foam generator is a fixed foam maker that operates in a horizontal position. It is a Foam generating unit that is made of carbon steel and has a red color. It has a nominal pressure of 0.5MPa, a rated flow of 16 L/S, and a foam expansion ratio of at least 5. The inlet connection is flanged and it has a 25% drainage time of at least 2 minutes.

## **Applications:**

The RUIGANG Foam Chamber PCL16 is suitable for a wide range of applications and scenarios, including:

Industrial facilities: The Foam chamber is ideal for use in industrial facilities where flammable liquids and gases are present. These facilities typically have a high risk of fire, and the Foam generator can help to suppress fires quickly and effectively.

Power plants: Power plants are another high-risk area where the Foam Chamber can be used to prevent fires from spreading and causing damage to equipment and facilities.

Oil and gas facilities: The Foam Chamber is also commonly used in oil and gas facilities where there is a risk of fire due to the presence of flammable liquids and gases.

Warehouses: Warehouses that store flammable materials such as chemicals, paints, and solvents can benefit from the use of the Foam Chamber, which can help to prevent fires from spreading and causing damage to the property.

Large commercial buildings: Large commercial buildings such as shopping malls and hospitals can also benefit from the use of the Foam Chamber, which can help to quickly suppress fires and prevent damage to the property and occupants.

The RUIGANG Foam Chamber PCL16 has a minimum order quantity of 5 sets, and the price is negotiable. The packaging details include

a plywood case, and the delivery time is 5-10 working days. Payment terms include L/C, D/P, T/T, Western Union, Paypal, and Credit card. The supply ability of this Foam generator is 30000 sets per month, ensuring its availability for use in emergency situations. The Foam Chamber has a 25% drainage time of ≥2min, a working pressure of 3-6 Bar, and a flow coefficient of 429K. It has an inlet connection that is flanged, and the nominal pressure is 0.5MPa. All these attributes make it an ideal choice for fire suppression systems in various establishments.

# **Packing and Shipping:**

Product Packaging:

The foam chamber product will be packed in a sturdy cardboard box.

The product will be wrapped with bubble wrap to prevent any damage during transit.

The box will contain a packing slip with product details and order information.

Shipping:

The foam chamber product will be shipped via a reputable courier service.

Shipping times will vary depending on the destination.

Customers will receive a tracking number via email once the product has been shipped.



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