Stainless Non Return Damper Low Flow Flange Connection For Semiconductor And Ventilation And Exhaust System

Basic Information

Place of Origin: ChinaBrand Name: FABIA

Certification: ISO9001,CE,CCS,DNVModel Number: 300mm 1000mm

Minimum Order Quantity: 1 setPrice: Negotiable

Packaging Details: Cartons/Wooden casesDelivery Time: 15-30 work days

• Payment Terms: L/C, D/A, D/P, T/T, MoneyGram, Western

Linion

• Supply Ability: 100-1000 set per week



Product Specification

Product Name: Non-Return Damper

• Valve Connection: Flange

• Material: Carbon Steel, Galvanized Steel, stainless

Steel

• Valve Body: Carbon Steel, Galvanized Steel, stainless

Steel

ControlMode: Manual/Pneumatic/Electric

Valve Media: GAS

• Highlight: Exhaust System Non-Return Damper,

Semiconductor Non-Return Damper, Low Flow Non-Return Damper



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Product Description

Stainless Non-Return Damper Low Flow Flange Connection For Semiconductor And Ventilation And Exhaust System

1. Description:

Stainless non-return damper is an important fluid control device, mainly used to control the one-way flow of fluid, prevent medium backflow, and protect the safety of pipelines and equipment. Check valves, also known as one-way valves, check valves, or return valves, have the core function of allowing fluid to flow only in one direction. When the fluid attempts to flow in the opposite direction, the valve disc will automatically close, cutting off the flow path

2. Specification:

FABIA Valve Parameter List	
Valve type:	Stainless Non-Return Damper
Size:	300mm 1000mm
Material:	Carbon Steel, Galvanized steel, stainless steel
Connection type:	Flange Connection
Driving model:	Manual/Worm gear drive/Pneumatic/Electric
Pressure rating:	±4000Pa
Temperature:	
Model:	FD

3. Features:

Reliable Backflow Prevention: Ensures reliable prevention of backflow due to its swing check mechanism.

Low Pressure Drop: Offers minimal pressure drop across the valve, optimizing flow efficiency.

Durable Construction: Constructed from robust materials for long-term reliability and durability.

Versatile Applications: Suitable for a wide range of applications including water, oil, gas, and other fluids. Maintenance Friendly: Designed for ease of maintenance with accessible parts and straightforward operation.

Sizes and Configurations: Available in various sizes and configurations to accommodate different piping systems and operational needs.

Compliance: Meets industry standards for safety and performance, ensuring compliance with regulatory requirements

Attribute Name	Attribute Value
Product Name	Stainless Non-Return Damper
Valve Connection	Flange
Material	Carbon Steel, Galvanized Steel, Stainless Steel
Valve Body	Carbon Steel, Galvanized Steel, Stainless Steel
Control Mode	Manual / Pneumatic / Electric
Valve Media	Gas
Operating Pressure	Typically ranges from low to high pressures depending on application requirements.
Temperature	Suitable for operating temperatures ranging from -20°C to +400°C, depending on material and
Range	configuration.
Flow Capacity	Designed to handle specific flow rates, ensuring efficient performance under varying conditions.
Leakage Rate	Meets industry standards for minimal leakage, ensuring environmental and operational safety.
Size Range	Available in a variety of sizes to accommodate different pipeline and system requirements.





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