# **Glass Wool Filter**

## GWF1





**GWF1** 

## **TECHNICAL SPECIFICATION**

General	Mounting	Wall (Any)
	Dimensions	70 mm Ø x 200mm (L)
	Sample	Flue Gas
Material	Body	Transparent Acrylic
	End cap cover	PPCP
	Seating	Neoprene
	Filter	Glass wool
Connections	Sample Inlet	1/4" NPT (F)
	Sample Outlet	1/4" NPT (F)
Functionality	Temperature	Ambient 50°C (Max)
	Pressure	4 kg/cm2 (Max)
	Volume	270 ml

#### **FEATURES**

- » Ease of maintenance
- » Transparent cover for better process visibility
- » Light in weight
- » Used in analyzer gas conditioning

## **ADVANTAGES**

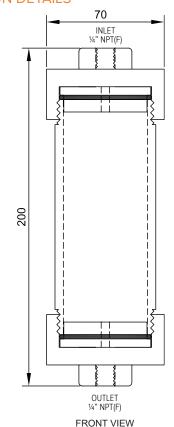
- » Cost-effective
- » User-friendly with full & easy service access
- » Leak-free O-ring seal
- » Compact design

#### **DESCRIPTION**

The Reliable & long-term operation of any process analyzer depends upon the efficiency of the sample conditioning system for which dust, solid particulate & moisture-free sample gas is most essential. Where dust concentration is a major problem for analyses of gas, the glass wool filter is the best solution.

GWF1 is equipped with an efficient filter to provide dust and solid particulate-free sample gas by ensuring the security of the analyzer. The folded construction of the filter & compatibility of the designed filter components like end cap (top & bottom), transparent acrylic body, and glass wool filter materials ensure ease of mounting & trouble-free maintenance.

## **DIMENSION DETAILS**



All Dimension are in MM

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