

# Nanoclass Tube Pro JG

## Product Range



## Features



## Applications



## Filter Class

H



## KEY FACTS

- Compact space-saving designs
- Low pressure drop
- Large filter medium area of 0,3 m<sup>2</sup>
- Individually tested and leak free
- No separate housing required
- Connectable to standard pipes and tanks with 1"-thread connections

## DESIGN

High efficiency, microglass media protected by a stable, corrosion resistant, stainless-steel housing.

## APPLICATIONS

Designed to filter particles such as bacteria, viruses or general contaminants suspended in air, compressed air or gases. Ideal for controlled air exchange for pipes and tanks.

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## PERFORMANCE DATA

Article No.	Description	Filter Class	Dimensions	Flow Rate	Pressure Drop
		<b>EN 1822</b>	<b>mm</b>	<b>m<sup>3</sup>/h</b>	<b>Pa</b>
800541061172	JG without protective cover	H13	Ø 97.5 x 140	22	230
800541052467	JG with protective cover	H13	Ø 97.5 x 145	22	230
800541053423	JG with casing	H13	Ø 97.5 x 202	22	280

## SPECIFICATION

<b>Recommended air flow</b>	22 m <sup>3</sup> /h	<b>Recommended final pressure drop</b>	Initial pressure x 2 (max. 500 Pa)
<b>Heat resistance</b>	Max. 120 °C	<b>Moisture resistance</b>	100 % rel. humidity
<b>Regenerable</b>	No	<b>Incinerable</b>	No
<b>Fire classification</b>	E d0 according to EN 13501-1:2010		