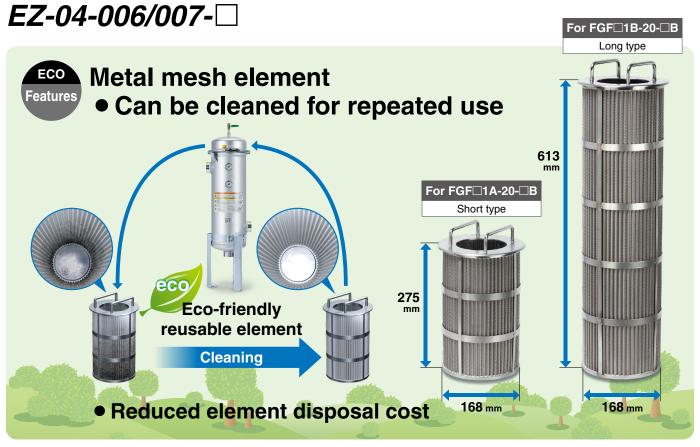
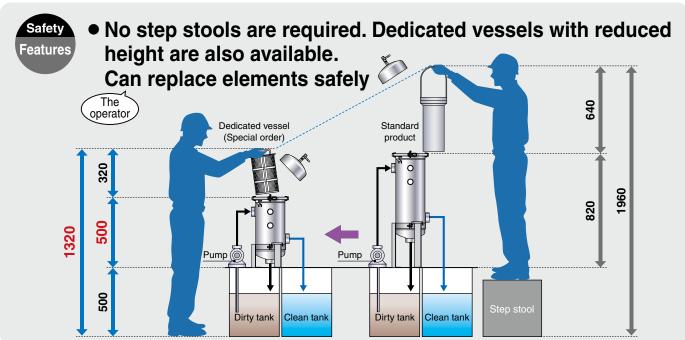
For the FGF Series

Bag Filter Stainless Steel Metal Mesh Element





To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.

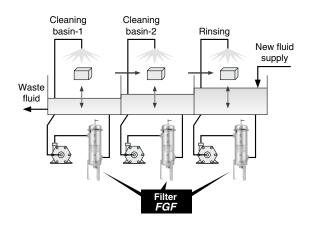


Application Examples

Washing line Tank Pre-filter Final filter

[For the filtration of cleaning fluid]

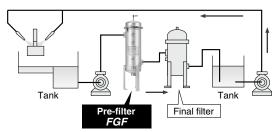
The filter performs filtration of used cleaning fluid so it can be reused many times. (Thanks to cyclical filtration, the volume of waste fluid is reduced.)



[For the filtration of cleaning fluid]

The filter is used to maintain a constant level of cleaning fluid.

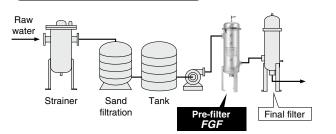
Processing line



[For the filtration of coolant]

The filter performs filtration of used coolant so it can be reused many times.

Filtration of industrial water



[For the filtration of industrial water]

The filter removes foreign matter from raw water so it can be used for manufacturing.

Metal Mesh Element

Size	ø168 x L275 ø168 x L613			x L613
Material	Stainless steel 304, Stainless steel 316, Epoxy resin			
Fluid	Liquids that will not corrode the materials above			
Max. operating temperature	80°C			
Opening (Filtration accuracy)*1	10 μm	60 μm	10 μm	60 μm
Element replacement differential pressure	0.1 MPa			
Weight	2.5 kg		3.1 kg	

^{*1} These values are for reference purposes only as they may differ depending on the properties of the fluid and collected foreign matter.