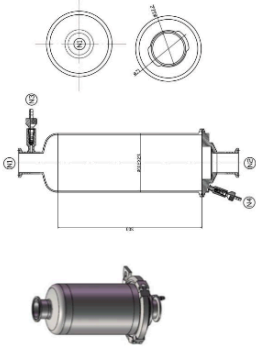


# Sanitary grade pipe filter HG Series

In-line pipeline filter, the cylinder body is made of high-quality 304 or 316L stainless steel, which has good corrosion resistance, and the design and manufacture meet the requirements of sanitary and GMP. Input on top and output on the bottom, quick opening connection, equipped with exhaust and drain ports, can be used for filtration of gas and liquid.



## Dimensional Drawing



## Ordering Information

HG 1 2 3 4 5 6 7 8 9

Material	04=304 06=316L
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Quantity Of Filter Cartridge	01=1,Pcs
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End Cap Type (Filter cartridge)	H=226
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Length (Filter cartridge)	05=5inch 10=10inch 20=20inch 30=30inch
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Cylinder Connector	K=Quick opening
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Input/output Connector Type	K=Quick opening
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O-ring Seal Material	S=Silicone E=EPDM V=Viton D=E-FKM
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Input/output Connector Diameter	K20=φ20 K25=φ25 K32=φ32 K40=φ40
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Surface Treatment (internal)	A=Mechanical polishing B=Electrolytic polishing
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## Product Specification

Housing material	304,316L
Exhaust valve / Drain valve	304,316L
Clamp / eyebolt	304
Supporting feet	304
Seal ring / gasket	Silicone, Viton, EPDM, PTFE
Design pressure	0.6-1Mpa (According to the design requirements)
Maximum working temperature	80°C
Cylinder connection	Quick opening
Input /output	Quick opening
Exhaust valve / Drain valve	Inner hole 4mm, connected to 8mm pipe
Pressure gauge	M14-1.5"
Polishing type	Mechanical polishing, Electrolytic polishing
Polishing accuracy	Internal Ra <0.60 μm and external Ra <0.80 μm