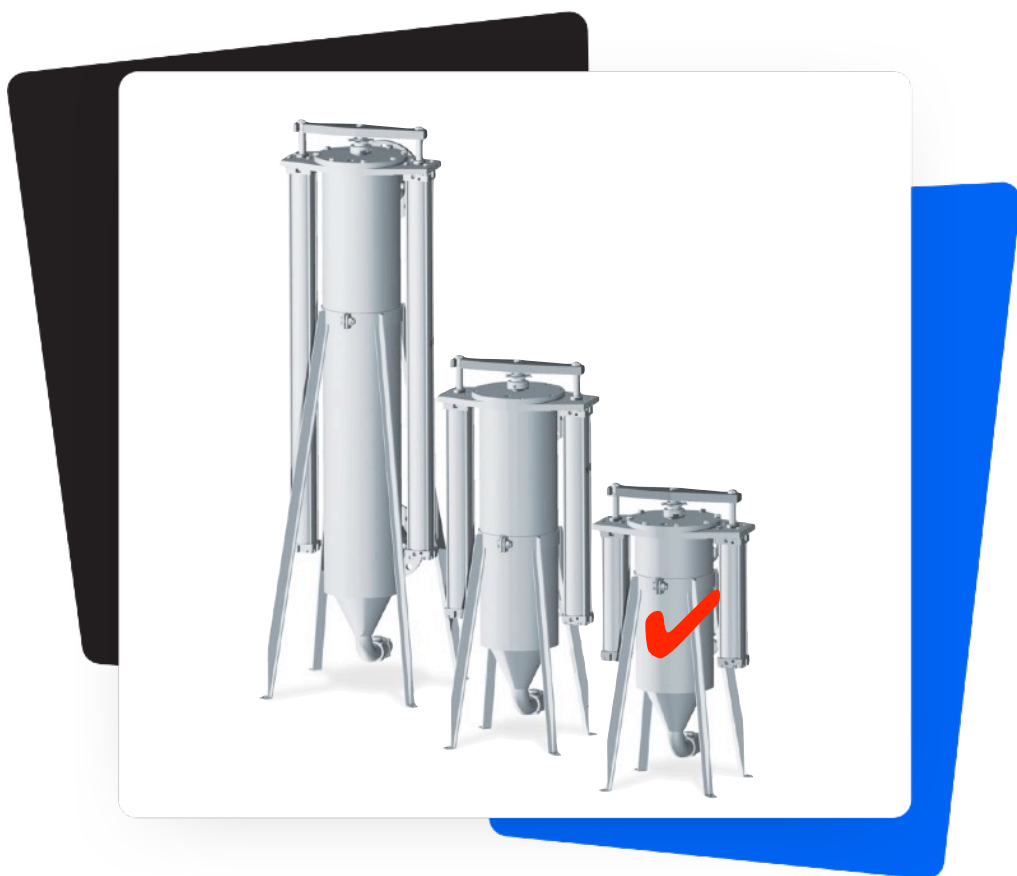


# KTF Filter System

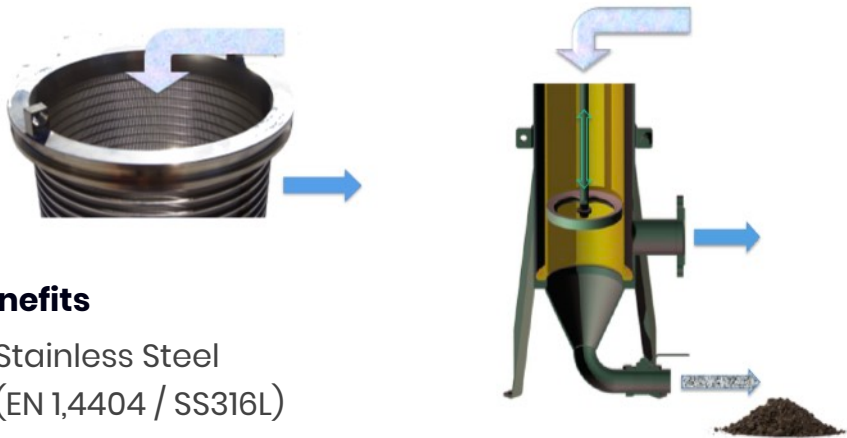


## KTF-04-SP

Mechanically self-cleaning KTF filter system for the filtration of viscous and non-viscous liquids like for example coating colors, size, starch, paints, inks adhesives, pigments and water.  
Slotted, sintered mesh or perforated holes elements.

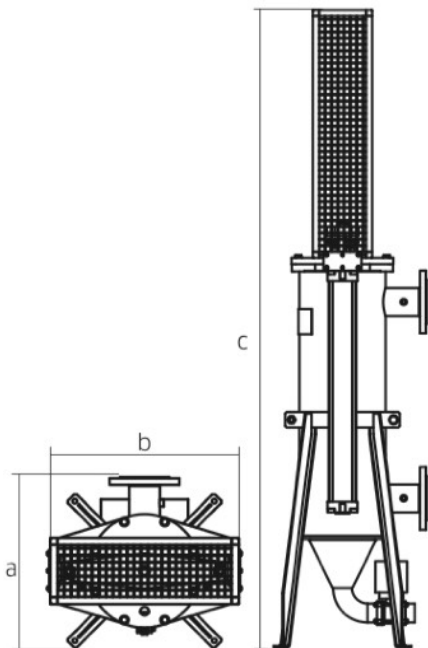
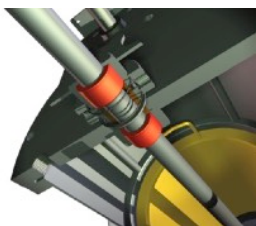
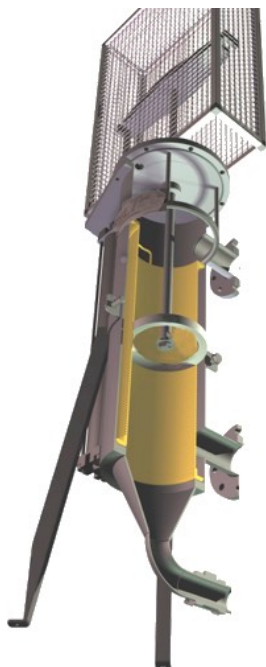
# KTF-04-SP Details

The KTF Filters are based on a very simple and genius cleaning mechanism.



## Benefits

- Stainless Steel (EN 1,4404 / SS316L)
- Continues self cleaning
- Low media losses
- Low maintenance
- No disposals
- Slotted, sintered mesh or perforated media
- Easy access pneumatical drives
- Full automation options



## Specifications for water like liquids at 100 micron – all EN 1.4404 / AISI 316L

Capacity (m³/h)	90
Retentions in (µm)	15 -1000, slotted, sintered mesh or perforated
Temperature (°C)	90 ° (optionally higher)
Max. pressure (bar)	40
Connections (mm)	Inlet outlet DN40    Purge DN40
Dimensions a x b x c (mm)	490 x 555 x 820
Weight (kg)	Filter 50 kg    Screen 5 kg
Options	Automation, pressure measurement, alarms, ANSI flanges