

# Filter Inquiry Form (\*=minimum required fields)



HiFlux Filtration A/S

## Contact data

Distributor name (\*): \_\_\_\_\_ Country: \_\_\_\_\_  
Contact person (\*): \_\_\_\_\_ Date: \_\_\_\_\_  
Telephone: \_\_\_\_\_ E-mail: \_\_\_\_\_  
Project No.: \_\_\_\_\_

## Data for reference list

End user name (\*): \_\_\_\_\_ City (\*): \_\_\_\_\_  
Line of industry (\*): \_\_\_\_\_ Postal code: \_\_\_\_\_

## Process description / conditions

Liquid (describe) (\*): \_\_\_\_\_  
Fluid group (\*):  Group 1 (dangerous)  Group 2 (all others)  Vapour pressure >0,5 bar (acc. to PED 97/23/EC)  
Particles (describe) (\*): \_\_\_\_\_  
Amount of dirt (\*): Maximum (%): \_\_\_\_\_ Or: \_\_\_\_\_  ppm  mg/L  
Flow rate (\*): \_\_\_\_\_  L/min  m<sup>3</sup>/hr  Continous Process  Batch Process  
Pressure (\*): Operating: \_\_\_\_\_ Design (\*): \_\_\_\_\_  barg  psig  
Temperature (\*): Operating: \_\_\_\_\_ Design (\*): \_\_\_\_\_  °C  °F  
Viscosity (\*): \_\_\_\_\_  cStoke  cPoise/mPas At temperature: \_\_\_\_\_  
Density: \_\_\_\_\_ KG/m<sup>3</sup> At temperature: \_\_\_\_\_  
Viscosity behaviour:  Newtonian  Tixotropic  Dilatant  
ATEX:  Yes Zone: \_\_\_\_\_  
Certificates: Materials acc. to EC Food Directives:  Yes  No  
Materials acc. to FDA:  Yes  No  
Material (housing) acc. to EN10204/3.1  Stamped  No stamp

## Model Selection

Model Name: \_\_\_\_\_  
Type: \_\_\_\_\_ Quantity: \_\_\_\_\_  
Material (\*): \_\_\_\_\_  
Filtration rate (\*): \_\_\_\_\_  µm Type:  Bag  Cartridge  Wiremesh  
 Wedge wire  Perforated  Laser  
Inlet/outlet size: \_\_\_\_\_  
In/out connections:  Flanged  Threaded  Weld ends  Sanitary, type: \_\_\_\_\_  
Preferred sealings: \_\_\_\_\_  
Drain system:  Plug  Manual drain valve  Automatic drain valve  
Heating jacket:  Yes Design pressure: \_\_\_\_\_ Design temperature: \_\_\_\_\_  
Media for jacket heating (oil, steam): \_\_\_\_\_

## Specific to Auto-line

Cylinder:  Standard  Extended  
Rotating:  Electric  Pneumatic  
Preferred controller:  On/off controller - Continuously operation  No controls  
 On/off controller - Timer operated  
 Differential pressure PLC controller  
Preferred sealing type/drawing no.: \_\_\_\_\_

## Further requirements

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