

Basket-Filter DELTA-SK

for hydrous, viscous and super-viscous media

The basket filter from DELTAFILTER is a logic, cost-efficient and environmental-protecting way of filtration.

- Robust and affordable filter housing
- Usable with all kinds of strainer basket inserts – even container (e.g. with active carbon filler)
- Flow capacity up to 5000 m³/h
- Connections from DN25 to DN1000
- Two-piece, vertical design
- Flat cover with flat gasket as standard
- Strainer basket mounted by an integrated pressing device without screws

TECHNICAL DATA

Design and calculation:	PED 2014/68/EU, AD2000 ¹
Material filter housing:	1.4571 ^{1,2} or carbon steel
Material strainer basket:	1.4571, 1.4401 ¹
Cover closure:	hexagon screws and nuts of galvanized steel ¹
Max. allowable pressure:	up to 100 bar
Max. allowable temperature:	up to 400°C
Corrosion protection carbon steel:	Derusted inside with preservative painted outside RAL 6011 ¹
Gasket:	Flat gasket ¹
Dimensions:	Acc. to customer request; individual dimension sheet

CONNECTIONS

Inlet and outlet optional in-line or with height offset
Standard vent 3/8" BSP with ball valve (1.4408)
Residue drainage on clean side with sleeve centric in bottom

OPTIONS

Special materials, TÜV-approval, high pressure and high temperature design, O-rings of FPM, differential pressure measurement, cover lever swivel device, double filter with switch-over, heating jacket, quick-action closure, magnetic inserts, displacement elements, coatings etc.



DELTA-SK, DN250

- | |
|---|
| <p>¹ Optional other materials, designs, closures, pressures, temperatures, paintings, coatings etc.</p> <p>² Surface pickled and passivated</p> |
|---|

If desired we will prepare a detailed quotation for you.

21st March 2024 - Technical changes reserved.