MTS/APIC FILTER

CARTRIDGE FILTER HOUSING > STAINLESS STEEL

KFE15+22

Technical changes reserved | Rev.: 019.26.02

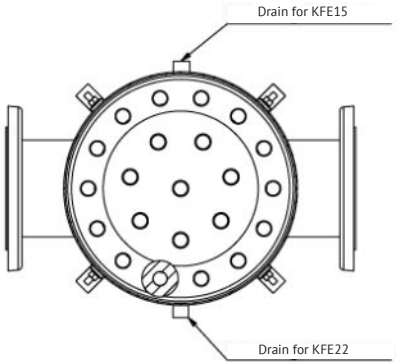
-> TO THE PRODUCT

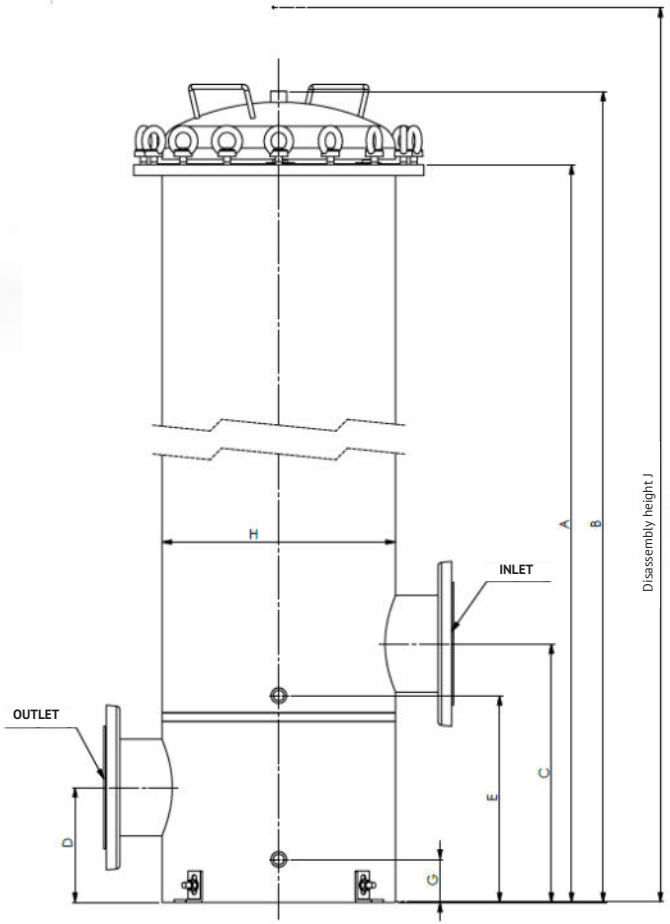
The filter housings in this series are manufactured entirely from V4A stainless steel and can accommodate 15 or 22 filter elements with a length of 40".

Due to the design, only filter elements with a DOE adapter can be used.

The cover is secured by means of stud bolts and ring nuts, ensuring simple and straightforward replacement of the filter elements.

The housing is specifically designed for high flow rates and applications with a high solids content and is used in nearly all industrial sectors.





TECHNICAL DATA

Material:	Stainless steel 1.4404 Salt water: Stainless steel 1.4462
Surface:	Inside: pickled Outside: pickled
Working pressure:	0 to +10 bar (0 to +16 bar on demand)
Working temperature:	+5 to +80 °C
In-/ Outlet:	KFE15 - Lose flange DN100 PN16 acc. to DIN 2642/ EN 1092-1 Typ 02 KFE22 - Lose flange DN150 PN16 acc. to DIN 2642/ EN 1092-1 Typ 02
Drain:	1/2" female thread BSPP/G
Vent:	1/2" female thread BSPP/G
Flow rate:	KFE15 - up to 60 m³/h * KFE22 - up to 90 m³/h *
Adapter:	DOE (Flat gasket)
Differential pressure max:	4 bar
Gasket:	EPDM (other materials on demand)
Manufactured in accordance with (2014/68/EU) Article 4, Par. 3	
*With filter cartridges 5µm.	

DIMENSIONS

Type	A	B	C	D	E	F	G	H	J	Gewicht
KFE15-40	1415	1530	340	140	290	540	65	324	2420	91 kg
KFE22-40	1580	1725	450	200	360	610	75	406	2600	160 kg

Order information

KFE [ ] - 40 - [ ] - [ ]

Number of cartridges
15
22

Option	
	Standard
SW	Salt water

Pressure	
	10 bar
PN16	16 bar

Order example: KFE15-40-SW

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