

Cartridge filter housing KFE15 and KFE22

Technical changes reserved | Rev.: 017.24.01



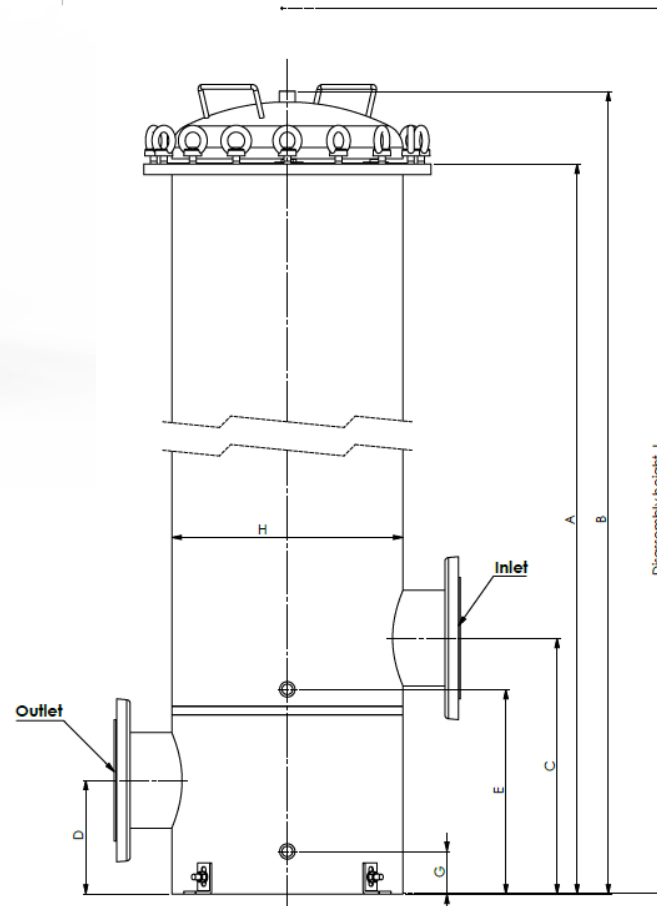
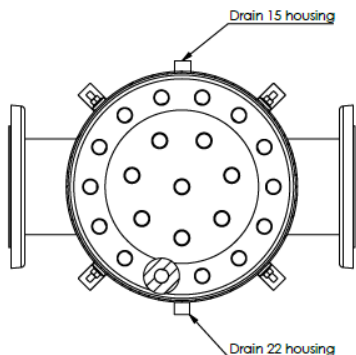
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The KFE filter housings are completely made of stainless steel (V4A) and can accommodate 15 or 22 filter elements with a length of 40".

They are designed to fit filter elements with DOE adapters.

The cover is fastened by stud bolts and ring nuts. This ensures an uncomplicated and simple way to replace the filter elements.

The housing is specially designed for high volume flow rates or for applications with a high solids content and is used in almost all industrial sectors.



Technical data	
Material:	Stainless steel 1.4404 Seewater: Stainless steel 1.4462
Surface:	Inside: pickled Inside: pickled
Working pressure:	0 to +10 bar
Working temperature:	+5 to +80 °C
In-/Outlet:	KFE15 - Loose flange DN100 PN16 acc. to DIN 2642/ EN 1092-1 Type 02 KFE22 - Loose flange DN150 PN16 acc. to DIN 2642/ EN 1092-1 Type 02
Drain:	1/2" female thread
Vent:	1/2" female thread
Flow rate: (at cartridges micron rating 5µm)	KFE15 - up to 60 m ³ /h KFE22 - up to 90 m ³ /h
Adapter:	DOE
Differential pressure:	Max. 4 bar
Gasket:	EPDM (others on demand)
Manufactured acc. to the pressure equipment directive (2014/68/EU) article 4, par 3	

Type	A	B	C	D	E	F	G	H	J	weight
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	<input type="text"/>	-	40	-	<input type="text"/>
	Filterelements quantity				Version
	15				Standard
	22				SW Seewater

Order example: KFE15-40-SW