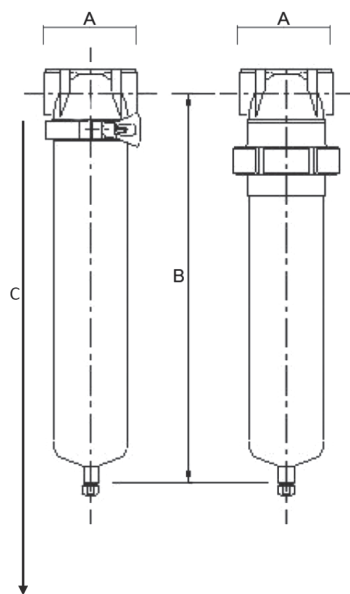


SPECIFICATIONS

- Head and sump made entirely of AISI 316
- Suitable for 10" to 40" cartridges
DOE (Double Open End)
SOE (Single Open End) Cod. 6, Cod. 7 or as option Cod. 3 or Cod 8
- Closure with V-Clamp collar suitable for filtration of liquids Gr. 1 or 2
- Closure with threaded ring nut suitable for filtration of liquids and gases Gr. 1 and 2
- Pressures up to 12 or 15 bar
- Fitting for DOE cartridge Ø 75/40 or Ø 70/40 independent of housing
- Head/housing seal with O-ring
- Compliance with PED Directive 2014/68/EU Art 4.3
- Compliance with Directive 2014/34/EU ATEX II 2GD TX



Dimensions					
Height	A x B*x C	In/Out	Drainage	Volume l	Weight kg
10"	153 x 377 x 720	1" 1/2 GAS F	1/4" GAS F	4.50	5.0
20"	153 x 680 x 1200			6.20	6.5
30"	153 x 895 x 1800			8.30	8.5
40"	153 x 1145 x 2250			10.7	10.0

*For cartridge fitting option Code 7 increase dimension B by 50 mm

Fluid	V-CLAMP Closure				RING NUT Closure			
	10"	20"	30"	40"	10"	20"	30"	40"
Liquid Gr. 2	12 bar	12 bar	12 bar	12 bar	15 bar	15 bar	15 bar	15 bar
Liquid Gr. 1	12 bar	12 bar	12 bar	12 bar	15 bar	15 bar	15 bar	15 bar
Gas Gr. 2	Not suitable				15 bar	15 bar	15 bar	15 bar
Gas Gr. 1					11 bar	8 bar	6 bar	4.5 bar

Gasket temperature limits					
Epdm	120°C	Viton	230°C	PTFE	250°C
Nbr	120°C	Silicone	230°C	FEP	250°C

COMPOSITION CODE	MNCT-HC	10	V	0	2	G	3
	Model	Height	Closure	End cap configuration	In/Out	Connection Type	Gaskets
		10 = 10"	V = V-Clamp	0 = DOE	2 = 1" 1/2	G = GAS F	1 = Silicone
		20 = 20"	G = Ring nut DIN 11851	7 = SOE -226 with tip		F = Uni Flanges	2 = Epdm
		30 = 30"				A = ANSI flanges	3 = Nbr
		40 = 40"				C = Triclover	4 = Viton
						D = DIN 11851	5 = Fep