

AFK136

MULTI CARTRIDGE FILTER HOUSINGS

Suitable for hazardous and non-hazardous fluids applications

The amafilter® AFK136 multi cartridge filter housing is suitable for all industrial liquid and gas applications and conforms to PED2014/68/EU. It is manufactured in stainless steel.

This model is the largest size version within the AFK range and suits various flow rates. The AFK136 cartridge housings, depending on the fluid rheology, is a cost effective solution for all industrial liquid and gas applications.

FEATURES

- Manufactured in stainless steel
- No internal moving parts to allow for easy access and reducing the cost of maintenance.
- Easy-to-use cover closure.
- Fully drainable filter housing.
- Available from stock.

STANDARD SPECIFICATIONS

- Design code: AD-2000
- According to PED 2014/68/EU
- Design pressure: -1/ 12 bar(g)
- Design temperature: -10 / 150 oC
- Maximum differential pressure design: 2.5 bar
- Maximum differential pressure operating: depending on type of filter cartridge is being used
- Operating temperature: depending on application, filter cartridge and gasket
- Suitable for 18 filter cartridges with 40" length
- Filter housing material: 316 stainless steel
- Dished cover closing with hinged eye-bolts and nuts
- Supported by three legs (fixed)
- Protected surface by pickling and passivation
- O-ring sealing: standard NBR (Buna-N), other materials on-request

INTERNAL CONSTRUCTION DESIGN

- Double Open End X0, X4 and X9, tube guides and compression springs are supplied for quick and trouble free installation
- Single Open End, X3 end-cap configuration a compression plate is recommended

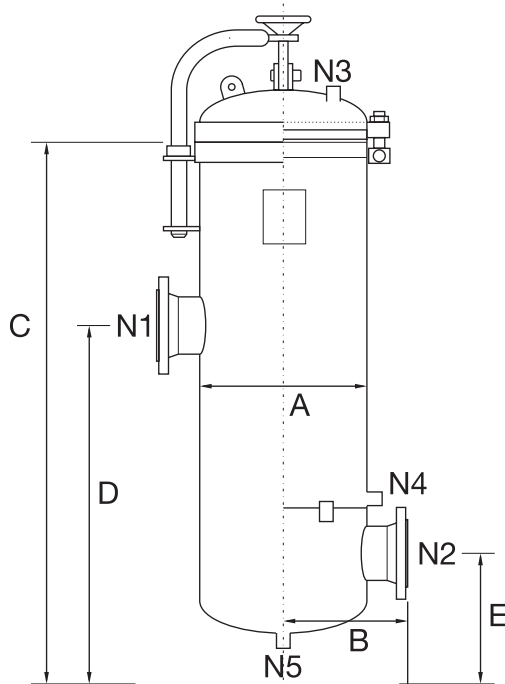


CUSTOMIZED REQUIREMENTS

We understand that our customers face complex processes and a standard filter housing may not be a suitable solution.

Our team of engineers can assist you find the perfect solution to your specific requirements.

Contact us at: www.amafiltration.com/contact-us/



DIMENSIONAL INFORMATION

Model	A	B	C	D	E	Volume	Weight
	mm	mm	mm	mm	mm	dm ³	kg
AFK136	508	375	1630	1080	405	302	330

Height required for changing cartridges is C plus cartridge length.
 Dimensions are for reference only. Use dimensional drawing for installation purposes.
 Subject to technical alteration without prior notice

Mark	Description
N1	Inlet
N2	Outlet
N3	Vent
N4	Dirt drain
N5	Clean drain

ORDERING INFORMATION

AFK136	-	4		-	6F
Series		Cartridge Length	T		Inlet / Outlet
AFK136		4 = 40"	T = 316Ti (1.4751)		5F = DN150 acc. EN1092/PN16

