

MULTI CARTRIDGE HOUSING

The multi cartridge housing are completely made of Aisi 316/304 stainless steel. They are an ideal solution for those filtration services that require higher pressure, temperature and chemical attack capability, both in standard and special versions, designed to meet even the most critical applications.

Housings are manufactured in accordance with our high quality standards and in accordance with PED 97/23 / CE and the most common international standards.

Filters can be supplied with different finish, closure, size, type of connections to make them fit for the application you require.

Our housings are equipped with a V-CLAMP quick opening which guarantees easy and fast maintenance.



OIL & GAS	CHEMICAL & PETROLCHEMICAL	WATER TREATMENT	ENERGY	FOOD & PHARMA	INDUSTRIAL
					

Applications

Oil & Gas

- Refinery Process Fluids • Gas Treatment • Recover Catalysts • Off-shore Water Injection • Ammine Filtration

Chemical & Petrolchemical

- Process Fluids • Gas Treatment • Recover Catalysts • Reagent • Solvent

Water Treatment

- Pre-filtration • Industrial Water Filtration • Drinking Water Filtration • Waste Water • Softening System Protection

Power Generation

- Process Fluids • Gas Separation & Treatment • Water Treatment

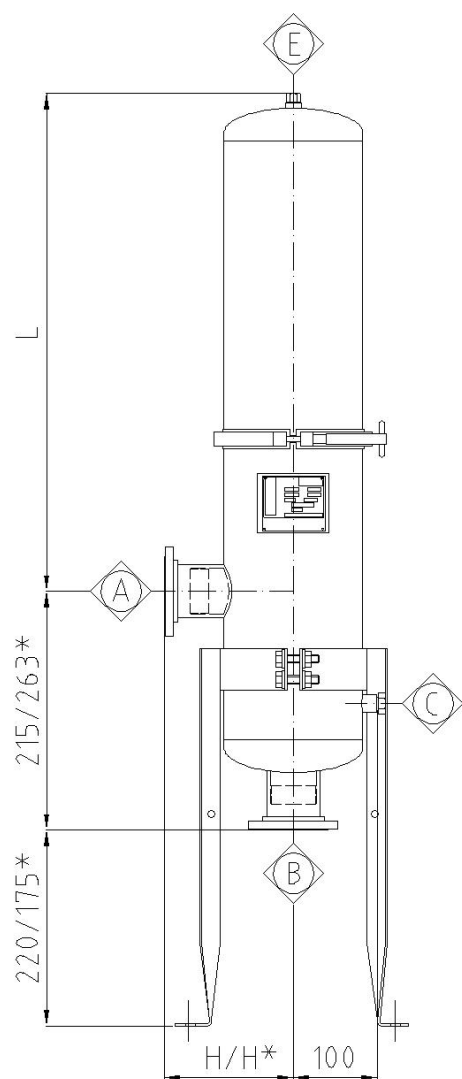
Food & Farma

- Cosmetic • Fermentation • Pre-Prefiltration • Beverage And Water • Dairy

Industrial

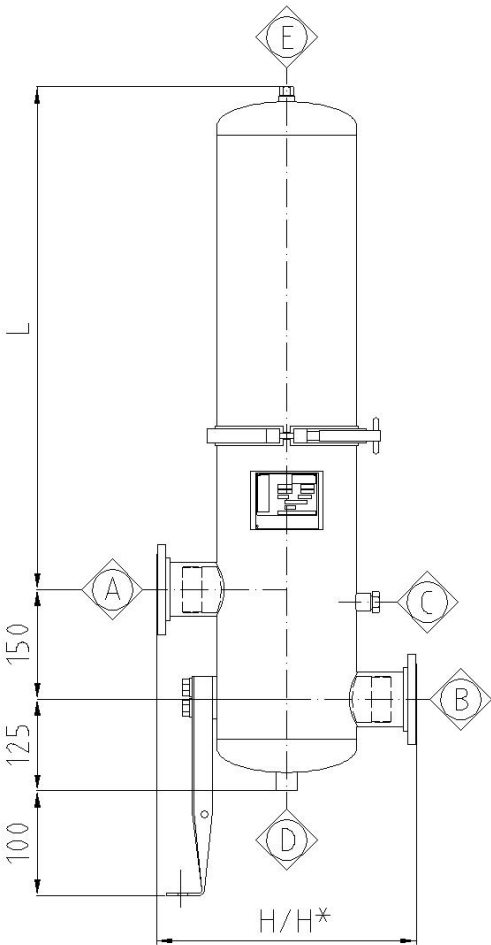
- Steel Production • Paints And Inks Production • Mechanic Industry • Paper Mills • Textile Industry

Technical Data



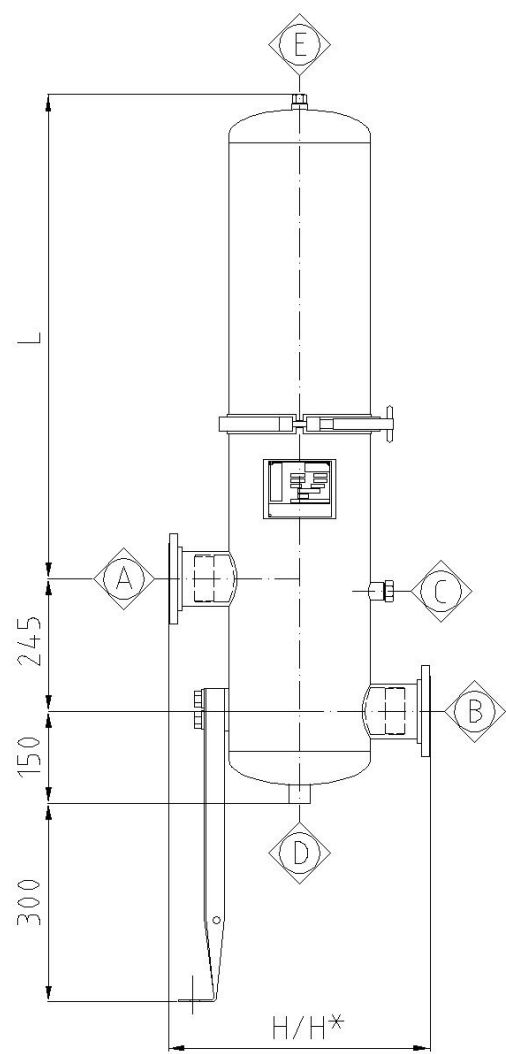
Model	N° of Cartridges	Max Operating Pressure	Connections			Dimensions			Weight kg	Flow Rate Liters / h **
			A-B	C	E	L	H	H*		
GV-CM SERIES CLAMP	3 x h. 10"	10 bar @ 60° C	1.1/2" gas M	3/8" gas F	1/4" gas F	243	120	145	15	4.500
	3 x h. 20" (6 x h. 10")					515			17,5	9.000
	3 x h. 30" (9 x h. 10")					778			19,5	13.500
	3 x h. 40" (12 x h. 10")					1045			21,5	18.000

Technical Data



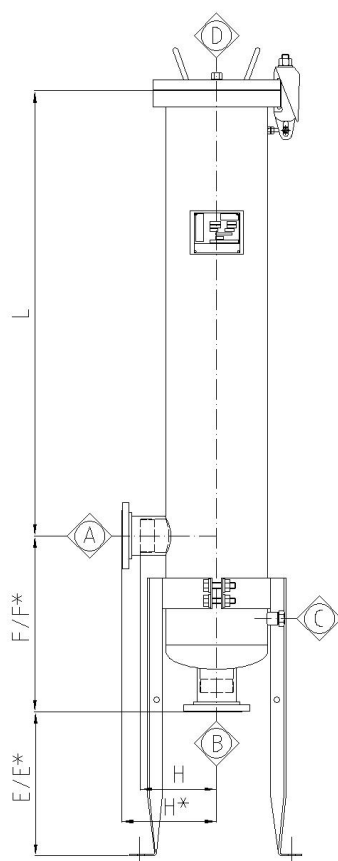
Model	N° of Cartridges	Max Operating Pressure	Connections			Dimensions			Weight kg	Flow Rate Liters / h **
			A-B	C	E	L	H	H*		
GV-CM SERIES CLAMP	5 x h. 10"	8 bar @ 60° C	2" gas M	3/4" gas F	1/4" gas F	275	320	380	15	7.500
	5 x h. 20" (10 x h. 10")					547			18	15.000
	5 x h. 30" (15 x h. 10")					812			21,5	22.500
	5 x h. 40" (20 x h. 10")					1065			25	30.000

Technical Data



Model	N° of Cartridges	Max Operating Pressure	Connections			Dimensions			Weight kg	Flow Rate Liters / h **
			A-B	C	E	L	H	H*		
GV-CM SERIES CLAMP	9 x h. 20" (18 x h. 10")	8 bar @ 60° C	3" gas M	3/4" gas F	1/4" gas F	566	430	475	30	27.000
	9 x h. 30" (27 x h. 10")					830			35	40.500
	9 x h. 40" (36 x h. 10")					1095			40	54.000

Technical Data

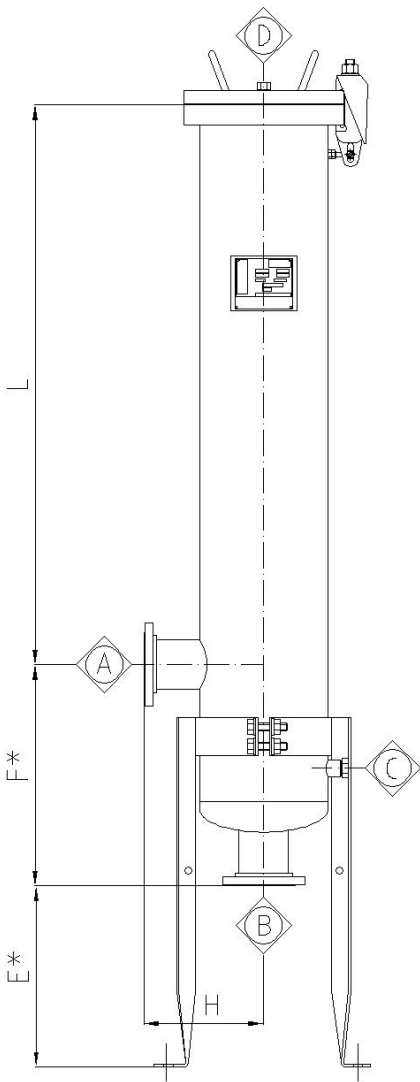


Multi Cartridge Housing			Max Operating Pressure	Dimensions					Connections			Volume Liters	Weight kg	Out/Put Liters / h**
Model	N° stacks	H. cartridges		E/E*	F/F*	H	H*	L	A-B	C	C			
GV-CM M SERIES	3	10	10 bar @ 60° C	210 / 170*	230 / 270*	120	165	260	1.1/2"	3/8"	1/4"	10	20	4.500
	3	20						525				15	22	9.000
	3	30						795				21	24	13.500
	3	40						1045				26	26	18.000

Multi Cartridge Housing			Max Operating Pressure	Dimensions					Connections			Volume Liters	Weight kg	Out/Put Liters / h**
Model	N° stacks	H. cartridges		E/E*	F/F*	H	H*	L	A-B	C	C			
GV-CM M SERIES	5	10	10 bar @ 60° C	300 / 265*	220 / 255*	155	190	280	2"	3/4"	1/4"	16	27	7.500
	5	20						545				26	30	15.000
	5	30						815				36	33	22.500
	5	40						1065				45	35	30.000

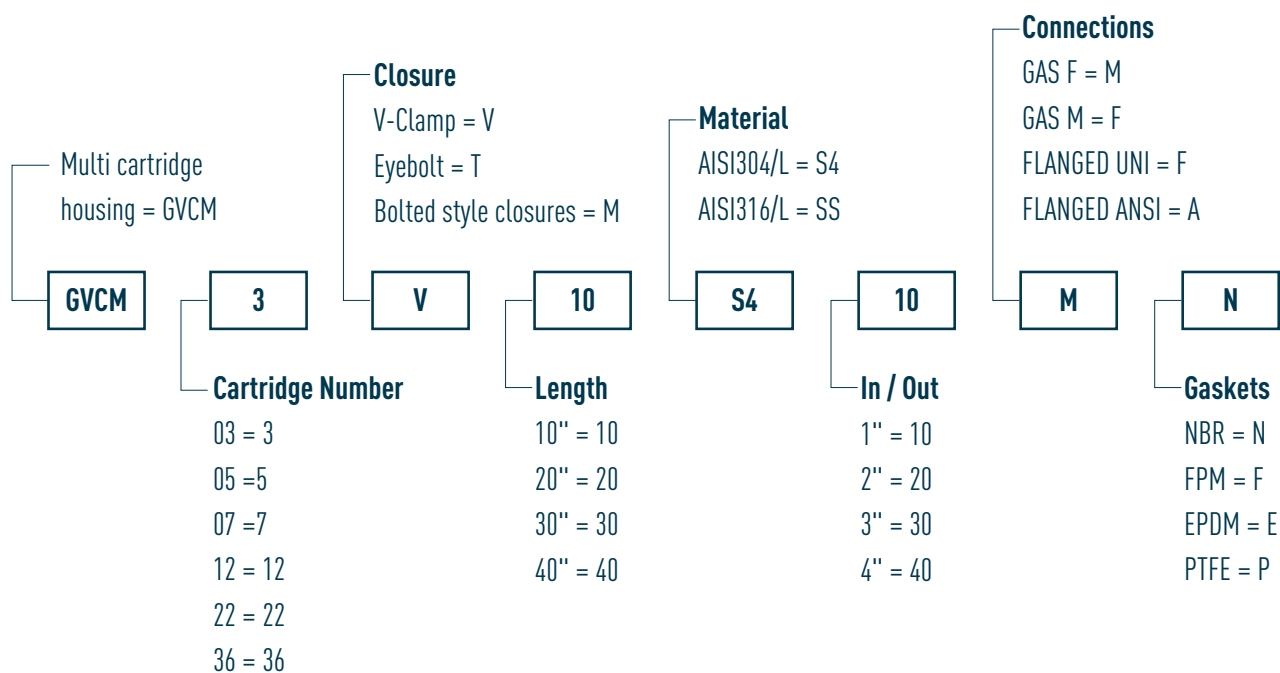
Multi Cartridge Housing			Max Operating Pressure	Dimensions					Connections			Volume Liters	Weight kg	Out/Put Liters / h**
Model	N° stacks	H. cartridges		E/E*	F/F*	H	H*	L	A-B	C	C			
GV-CM M SERIES	9	20	8 bar @ 60° C	400 / 380*	350 / 370*	215	235	470	3"	3/4"	1/4"	42	39	27.000
	9	30						740				57	43	40.500
	9	40						990				71	46	54.000

Technical Data



Multi Cartridge Housing			Max Operating Pressure	Dimensions				Connections			Volume Liters	Weight kg	Out/Put Liters / h**
Model	N° stacks	H. cartridges		E/E*	F/F*	H	L	A-B	C	C			
GV-CM M SERIES	12	30	8 bar @ 60° C	360	405	265	725	4"	3/4"	1/4"	81	62	54.000
	12	40					975				101	68	72.000

Ordering Info



* Contact **GV Filtri** for more information about Materials and Dimensions availability