

GEMAS CARTRIDGE FILTERS



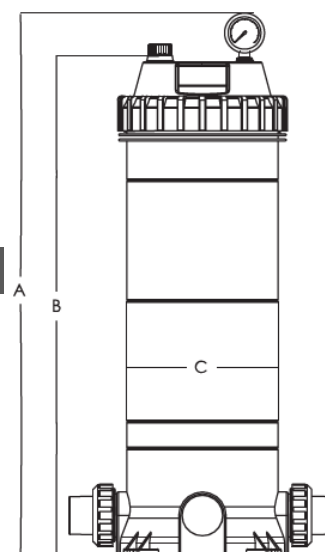
Product Details: Cartridge filtration is an effective trouble – free proven method of filtration. Pool water enters the filter and passes through a polyester single element cartridge. Suspended particles are trapped and the water is returned to the pool. As the build-up of dirt in the element increases, so the water pressure rises and the flow decreases. When the pressure reaches an unacceptable level, the element must be removed and cleaned.

Technical Characteristic

CF Series Filter is equipped with :

1. universal standard of union connection
2. pressure gauge
3. cartridge filter element

Code	Model	Filter Area (m ²)	Valve Connections	Max Flow Rate	A mm	B mm	C mm
02411	AF25	2.25	1.5" / 50mm	92lpm 5.5m ³ /h	445	387	225
02413	AF50	4.63	1.5" / 50mm	190lpm 11.4m ³ /h	625	567	225
02414	AF75	7.00	1.5" / 50mm	283lpm 17.0m ³ /h	805	747	225
02415	AF100	9.40	2.0" / 63mm	382lpm 22.9m ³ /h	985	927	225
02416	AF150	13.72	2.0" / 63mm	555lpm 33.4m ³ /h	1165	1107	225
02417	AF200	16.82	2.0" / 63mm	680lpm 40.9m ³ /h	1345	1287	225



Cartridge Filter Element:

Code	Model	D mm	E mm	Micron μ m	Fold Number
0241101	AF25-CE	Ø183	184.5	15	150
0241301	AF50-CE	Ø183	364.5	15	150
0241401	AF75-CE	Ø183	544.5	15	150
0241501	AF100-CE	Ø183	724.5	15	150
0241601	AF150-CE	Ø183	904.5	15	175
0241701	AF200-CE	Ø183	544.5 x 2	15	180

