



ECO Friendly Way

Emaux Cartridge Filters

Less maintenance due to the large surface area, no water wastage as no backwash. Finer filtration means less chlorine needed to burn out unfiltered organics. Lower flow resistance means better pool circulation.

- Easy to install, UV Resistant tank
- No backwash needed - environmentally friendly
- 15 micron filtration
- Max working pressure 3.5 Bar
- Stainless Steel Oil filled pressure gauge
- Disassemble & clean with hose
- Supplied with Unions
- Choice of Inlets at 90° & 180° to outlet



CLEANING CARTRIDGES ~ We recommend you keep a spare cartridge. When the filter pressure rises by 60 Kpa. Remove the dirty filter and insert the spare cartridge, then follow this easy 3 step cleaning program

1. Rinse of the dirt holding the hose jet at an angle of about 60°
2. Soak the filter in a solution of an alkali cartridge cleaner overnight
3. Rinse off with a hose jet held at an angle, and store till needed

BioGuard Strip Kwik

Removes oils, greases and controls scale on cartridges. Lengthens filter cycles and promotes filter efficiency.



Why Change Filters?

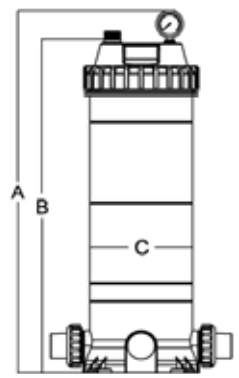
A normal pool sand filter (600mmØ 3bag) has a filter surface area of **0.57m²**
An equivalent pool cartridge filter will have a surface area of **6.97m²**

- Less flow restriction 12x filter area
- Longer periods between cleaning
- No wasted water
- Use less chemicals

Spare Elements



Soaking Tube



CODE	DESCRIPTION	UNION	AREA	FLOW	H (A)	Ø (C)
FCE25	Cartridge Filter Emaux 25ft ²	50mm	2.32 m ²	5.5 m ³ /h	445mm	225mmØ
FCE50	Cartridge Filter Emaux 50ft ²	50mm	4.65 m ²	11.4 m ³ /h	625mm	225mmØ
FCE75	Cartridge Filter Emaux 75ft ²	50mm	6.97 m ²	17.0 m ³ /h	805mm	225mmØ
FCE100	Cartridge Filter Emaux 100ft ²	63mm	9.29 m ²	22.9 m ³ /h	985mm	225mmØ
FCE150	Cartridge Filter Emaux 150ft ²	63mm	13.94 m ²	33.4 m ³ /h	1165mm	225mmØ
FCE200	Cartridge Filter Emaux 200ft ²	63mm	18.58 m ²	40.9 m ³ /h	1345mm	225mmØ