# Galaxy Multi-Element Cartridge Filter

### DELIVER SUPERIOR ULTRA CLEAR WATER

For residential & commercial pool and spa



**Pool & Spa Equipment** 

# Product Features

## Deliver superior ultra clear water

The Galaxy Multi-Element Cartridge Filter is designed to be the best in its class. Adopting the latest technology and constructed with non-corroding and durable materials, the Emaux Galaxy Cartridge Filter has a bigger filter area than most models on the market. The high capacity tank partnered with the advanced multi-element raises hydraulic dirt-catching performance to new levels. Due to being eco and user friendly, it's the ideal choice for residential and commercial pools.





### **User friendly**

- Indicative pressure gauge tells you when to service
- Optional removable, easy-grip handle
- Knee-height tank base facilitates easy cartridge replacement

#### **Trouble-free maintenance**

- 3-session clamp kit allows removing and installing the top tank quickly
- Large water drain makes fast, easy winterisation and simple cleaning and rinsing with a garden hose.

#### **Eco-Friendly**

Multi-element provides an enormous surface area to block more dirt thus require less cleaning. Also, no backwashing is needed like sand filters. It can save a large amount of water every year.



#### **Product Information:**

Pool		Model with		Model with	Filter Area		Flow Velocity		Max Flow Rate		In / Outlet Connections		Α	В	С	D	Е	F	G	
Type	Code	Standard Element	Code	Anti-microbial Element	ft²	m <sup>2</sup>	gpm/ft²	m <sup>3</sup> /h/m <sup>2</sup>	gpm	lpm	m³/h	GB(mm)	ANSI	mm	mm	mm	mm	mm	mm	mm
Public	9140404	ICF230	9140412	ICF230S	230	21.37	0.375	0.916	86.25	326	19.6	GB50	1.5"/2"	829	648	556	504	462	317.5	444.5
												GB63	2"/2.5"							
	9140405	ICF330	9140413	ICF330S	330	30.66	0.375	0.916	123.75	468	28.1	GB50	1.5"/2"	886	648	556	504	462	317.5	444.5
												GB63	2"/2.5"							
	9140406	ICF430	9140414	ICF430S	430	39.95	0.349	0.852	150	568	34.1	GB50	1.5"/2"	1035	648	556	504	462	317.5	444.5
												GB63	2"/2.5"							
	9140407	ICF530	9140415	ICF530S	530	49.24	0.283	0.692	150	568	34.1	GB50	1.5"/2"	1223	648	556	504	462	317.5	444.5
					550							GB63	2"/2.5"	1223						
	9140408	ICF680	9140416	ICF680S	680	63.17	0.221	0.539	150	568	3 34.1	GB50	1.5"/2"	1362 6	648	556	504	462	317.5	444.5
												GB63	2"/2.5"		0 10					

#### NOTE:

Based on Industry standard:

1. For public pools, the maximum flow velocity is 0.375 GPM/ft², with a maximum flow rate of 150 GPM.

 Determined by pump size and piping system hydraulics; 2" piping is recommended for flow rates equal to or greater than 90 GPM (341 LPM).

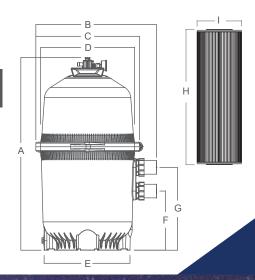
#### **Cartridge Filter Element:**

Code	Model (Standard)	Code	Model (Anti-microbial Element)	No. of Element	H mm		Micron μm	Fold Number
914100007	ICF230-CE	914100021	ICF230S-CE	4	441	Ø178	15	156
914100008	ICF330-CE	914100022	ICF330S-CE	4	498	Ø178	15	200
914100009	ICF430-CE	914100023	ICF430S-CE	4	647	Ø178	15	200
914100010	ICF530-CE	914100024	ICF530S-CE	4	835	Ø178	15	190
914100011	ICF680-CE	914100025	ICF680S-CE	8	485	Ø178	15	210

#### Galaxy Series Filter is equipped with:

1. universal standard of union connection

pressure gauge
 cartridge filter element



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Available from:

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