



Star-Clear™ Plus

CARTRIDGE FILTERS

FILTERS

Star-Clear Plus filters from Hayward® deliver quality, value and convenience in cartridge filtration. From precision engineering to its durable glass reinforced copolymer body, Star-Clear Plus filters work harder, achieving maximum water flow and superior filtration with minimal maintenance necessary.

Trust Star-Clear Plus filters to perform in the most demanding applications and environmental conditions. Thanks to its larger filtration element, it utilizes a greater effective filtration area than cartridge filters of similar size and price range. For greater performance, higher efficiency and crystal clear results, step up to Star-Clear Plus.



Single Locking Knob

securely fastens filter head to filter tank, eliminating clamps or bolts.

Heavy-Duty Filter Tank

is injection molded of durable glass reinforced copolymer for dependable, corrosion-free performance.

Single-Element Cartridge

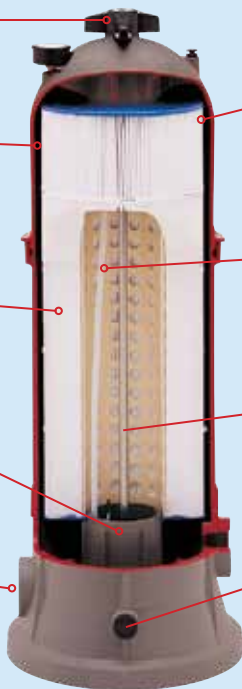
is engineered of high-quality reinforced polyester, with gasketed molded end caps, for maximum efficiency, easier cleaning and longer life.

Elevated Filtered Water Collector with Debris Sump

prevents accidental bypass of heavy debris to pool or spa when cartridge is removed for cleaning.

1½" or 2" FIP, or 2" SKT Connections

(adapters provided on some models) for plumbing versatility.



Filter Head

provides easy access to cartridge element. May be rotated to conveniently position gauge and manual air relief valve.

Automatic Air Purge

purges any trapped air during filter operation.

Precision Engineered Element Core

provides extra strength and superior flow.

½" 14 NPSM Filter Drain

for fast draining. Also accepts standard spigot valve.

SPECIFICATIONS – STAR-CLEAR PLUS CARTRIDGE FILTERS	
FILTER TYPE	Cartridge Element: 75 ft. ² , 90 ft. ² , 120 ft. ² , 150 ft. ² , 175 ft. ² , 200 ft. ² (6.97 m ² , 8.37 m ² , 11.15 m ² , 13.94 m ² , 16.26 m ² , 18.58 m ²)
FILTER TANK	High-Strength, Injection-Molded durable glass reinforced copolymer
FILTER ELEMENT	Reinforced Polyester
PERFORMANCE RANGE	75 to 120 GPM, 284 to 455 LPM
DIMENSIONS	C751-30" H x 13 3/8" W (762 mm x 340 mm) C900-30" H x 13 3/8" W (762 mm x 340 mm) C1200-36" H x 13 3/8" W (914 mm x 340 mm) C1502-36" H x 13 3/8" W (914 mm x 340 mm) C17502-43" H x 13 3/8" W (1,080 mm x 340 mm) C2002-43" H x 13 3/8" W (1,080 mm x 340 mm)

PERFORMANCE DATA								
MODEL NUMBER	EFFECTIVE FILTRATION AREA		DESIGN FLOW RATE*		TURNOVER			
	ft. ²	m ²	GPM	LPM	GALLONS		KILOLITERS	
					8 hrs.	10 hrs.	8 hrs.	10 hrs.
RESIDENTIAL								
C751	75	6.97	75	284	36,000	45,000	136	171
C900	90	8.36	90	341	43,200	54,000	164	205
C1200	120	11.15	120	455	57,600	72,000	455	273
C1502	150	13.94	120	455	57,600	72,000	455	273
C17502	175	16.26	120	455	57,600	72,000	455	273
C2002	200	18.58	120	455	57,600	72,000	455	273
PUBLIC								
C751	75	6.97	28	107	13,500	16,875	51	64
C900	90	8.36	34	128	16,200	20,250	61	77
C1200	120	11.15	45	171	21,600	27,000	82	102
C1502	150	13.94	56	213	26,880	33,600	102	128
C17502	175	16.26	66	249	31,680	39,600	120	150
C2002	200	18.58	75	284	36,000	45,000	136	170

*Determined by pump size and piping system hydraulics; 2" piping is recommended for flow rates of 90 GPM (341 LPM). Public Design Flow rates based on .375 GPM/ft.² (15.26 LPM/m²).



Easy-to-clean cartridge elements

Hayward cartridges have extra dirt-holding capacity and are engineered of durable, high-quality materials to last for years with only minimal care. Simply remove the cartridge element and hose off with Hayward's EC2024 Jet-Action Cleaning Wand to restore the filter to clean operating condition.



To take a closer look at Hayward Filters, or other Hayward products go to www.hayward.com or call 1-888-HAYWARD.

