



# Star-Clear™

## CARTRIDGE FILTERS

FILTERS



Hayward Star-Clear cartridge filters provide sparkling pure water for a wide range of pool sizes and types. From spas and hot tubs to above- and in-ground pools, they deliver full-sized filter system performance in an easy-to-afford package. Star-Clear filters feature a heavy duty cartridge element engineered from high quality reinforced polyester, for maximum efficiency, easier cleaning and longer life. A single locking knob provides easy access to the cartridge element and securely fastens the filter head to the filter tank — eliminating clamps or bolts. An attractive injection molded, corrosion-proof filter body sets the standard for value and convenience.

Your Dealer:

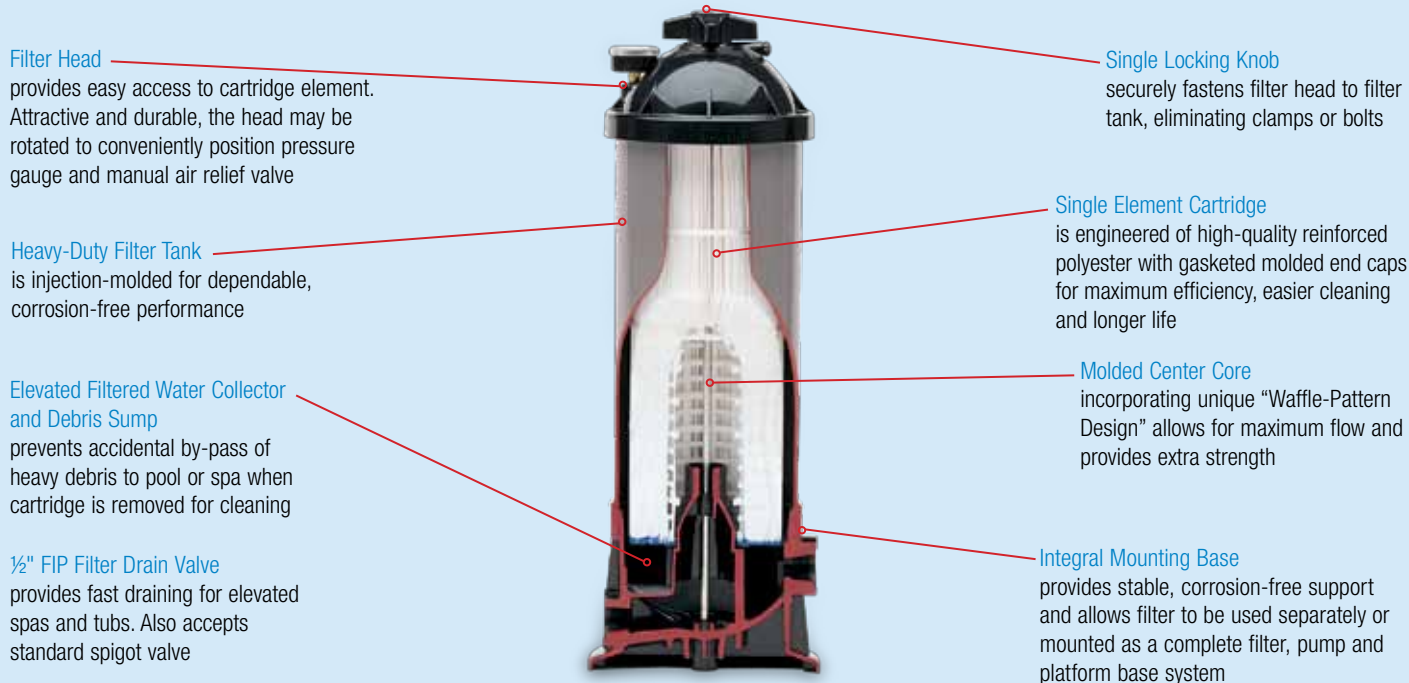
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Total System: Pumps | **Filters** | Heating | Cleaners | Sanitization | Automation | Lighting | Safety | White Goods



**Filter Head**  
provides easy access to cartridge element. Attractive and durable, the head may be rotated to conveniently position pressure gauge and manual air relief valve

**Single Locking Knob**  
securely fastens filter head to filter tank, eliminating clamps or bolts

**Heavy-Duty Filter Tank**  
is injection-molded 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 and Debris Sump**  
prevents accidental by-pass of heavy debris to pool or spa when cartridge is removed for cleaning

**Molded Center Core**  
incorporating unique "Waffle-Pattern Design" allows for maximum flow and provides extra strength

**½" FIP Filter Drain Valve**  
provides fast draining for elevated spas and tubs. Also accepts standard spigot valve

**Integral Mounting Base**  
provides stable, corrosion-free support and allows filter to be used separately or mounted as a complete filter, pump and platform base system

SPECIFICATIONS – STAR-CLEAR CARTRIDGE FILTERS	
FILTER TYPE	Cartridge element: 25 and 50 ft <sup>2</sup> . (2.3 and 4.7 m <sup>2</sup> )
FILTER TANK	Injection-molded
FILTER ELEMENTS	Reinforced Polyester
PERFORMANCE RANGE	½ to 2 HP (25 to 50 GPM/95 LPM to 189 LPM)
DIMENSIONS	C250 – 19 ½" H x 10 ½" W (495 mm x 267 mm) C500 – 29 ½" H x 10 ½" W (749 mm x 267 mm)



PERFORMANCE DATA								
MODEL NUMBER	EFFECTIVE FILTRATION AREA		DESIGN FLOW RATE		TURNOVER (GALS.)			
	ft. <sup>2</sup>	m <sup>2</sup>	GPM	LPM	8 hr		10 hr	
					Gallons	Liters	Gallons	Liters
C250	25	2.3	25	95	12,000	45,420	15,000	56,775
C500	50	4.7	50	189	24,000	90,840	30,000	113,550

**EASY TO CLEAN CARTRIDGE ELEMENTS**  
Hayward cartridges have extra dirt-holding capacity and are engineered from 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 to clean operating condition.

To take a closer look at Hayward Filters or other Hayward products, go to [www.hayward.com](http://www.hayward.com) or call 1-888-HAYWARD.

