



# SwimClear™

QUAD-CLUSTER CARTRIDGE FILTERS

High performance.  
Operational convenience.

Hayward SwimClear reaches new horizons in cartridge filter technology. A cluster of four reusable polyester cartridge elements provides a choice of 225, 325, 425 and now 525 ft.<sup>2</sup> of heavy-duty, dirt-holding capacity and extra-long filter cycles. SwimClear filter tanks are made from a reinforced co-polymer material for the ultimate in strength, durability and long life – even for the toughest applications and environmental conditions. Discover the crystal clear results and reliable performance of SwimClear by Hayward – the first choice of pool professionals.



FILTERS



**Manual Air Relief**

is a high capacity, rapid release manual air relief valve that bleeds air with a quick quarter turn of the lever.

**Top Manifold**

provides excellent filtration and hydraulic performance.

**Heavy-Duty, Tamper-Proof, One-Piece Clamp**

securely fastens tank top and bottom together and allows quick access to all internal components without disturbing piping or connections.

**High-Strength Filter Tank**

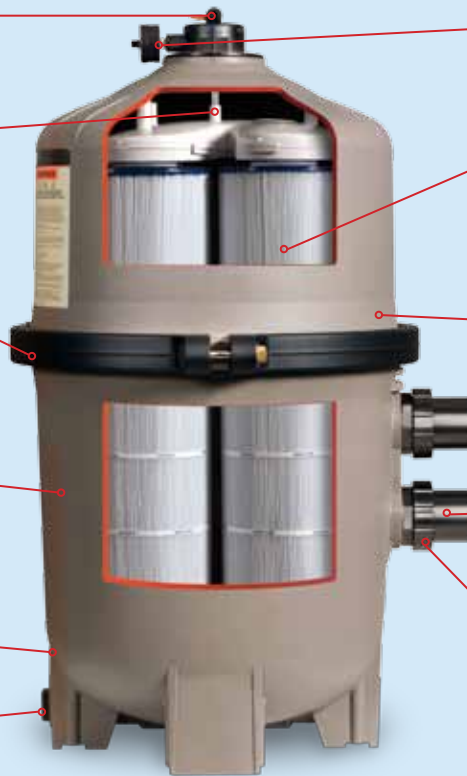
is made from durable, glass reinforced co-polymer to meet the demands of the toughest applications and environmental conditions, including in-floor cleaning systems.

**Uniform Low-Profile Tank Base Design**

makes removal of cartridge elements fast and simple.

**Full-Size 1½" Integral Drain**

provides fast clean-out and flushing.



**Combination Pressure and Cleaning-Cycle-Indicator Gauge**

gives visual indication when cartridge filter elements need cleaning.

**Quad-Cluster Cartridge Elements**

provide 225, 325, 425 or 525 ft.<sup>2</sup> of filter area and extra dirt-holding capacity for long filter cycles. Precision-engineered core provides extra strength and superior flow.

**Self-Aligned Tank Top and Bottom**

make access to servicing Quad-Cluster cartridge elements quick and easy.

**CPVC Union Coupling Connection**

provides plumbing options of 2" or 2½" piping with 2" full flow internal piping for maximum performance.

**Noryl™ Bulkhead Fittings**

for extra strength and heat resistance.

**SPECIFICATIONS – SWIMCLEAR™ QUAD-CLUSTER CARTRIDGE FILTERS**

FILTER TYPE	Quad-Cluster cartridge elements: 225, 325, 425 and 525 ft. <sup>2</sup> total (20.9, 30.2, 39.5 and 48.0 m <sup>2</sup> )
FILTER TANK	Injection-molded glass reinforced co-polymer
FILTER ELEMENTS	Reinforced Polyester
PERFORMANCE RANGE	½ to 3 HP (30 to 150 GPM) .37 to 2.24 kW (114 to 568 LPM)
DIMENSIONS	C2030 – 23" W x 32 ½" H (58 cm x 81 cm) C3030 – 23" W x 34 ½" H (58 cm x 87 cm) C4030 – 23" W x 40 ½" H (58 cm x 102 cm) C5030 – 23" W x 46 ½" H (58 cm x 117 cm)



CPVC Union Connections

**PERFORMANCE DATA**

MODEL NUMBER	EFFECTIVE FILTRATION AREA		DESIGN FLOW RATE*		TURNOVER			
	ft. <sup>2</sup>	m <sup>2</sup>	GPM	LPM	GALLONS		KILOLITERS	
					8 hrs.	10 hrs.	8 hrs.	10 hrs.
C2030	225	20.9	84*	318	40,320	50,400	153	191
C3030	325	30.2	122*	462	58,560	73,200	222	277
C4030	425	39.5	150**	568	72,000	90,000	273	341
C5030	525	48.8	150**	568	72,000	90,000	273	341

\*Based on NSF recommended rate for commercial use at .375 GPM/ft.<sup>2</sup>

\*\*Determined by pump size and piping system hydraulics; 2" piping is recommended for flow rates equal to or greater than 90 GPM (341 LPM). Hayward doesn't recommend flow rates above 150 GPM.



Pressure and Cleaning Gauge



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

