



EXPERT LINE®



ONLY FROM POOL PROS



3+ YEAR PARTS & LABOR WARRANTIES*

*When sold by a Totally Hayward® Partner. Exclusions, other terms and conditions may apply — visit hayward.com/expert for details.

THE LARGEST SINGLE ELEMENT RESIDENTIAL CARTRIDGE FILTER ON THE MARKET.



INCOMPARABLE EFFICIENCY

SwimClear™ filters are simply the most efficient single-element cartridge filters ever produced. Designed for greater hydraulic efficiency, they boast the industry’s lowest head loss—saving pool owners more energy and money.



QUICK & EASY MAINTENANCE

A recessed, protected pressure gauge and manual air relief allow easy access to the head assembly while sealing the filter, and the lowest body height on the market makes cleaning and changing filter cartridges easier.





SIMPLE INSTALLATION

With 2" x 2½" union connections, SwimClear is quick and easy to retrofit in virtually any application. An Easy-Lok™ ring design and ergonomic handles offer confident filter handling while preventing contact with fiberglass-based surfaces.

SWIMCLEAR CARTRIDGE FILTERS

Filter Type	Cartridge element: 100 ft² 150 ft² 275 ft² [9.29 m² 13.94 m² 25.55 m²]
Filter Tank	High-strength, injection-molded, glass-reinforced copolymer
Filter Element	Reinforced polyester
Performance Range	100 to 200 GPM, 379 to 758 LPM
Union Connections	2" x 2 ½"
Dimensions	C100S: 30½" H x 18¼ W" [775 mm x 464 mm]**
	C150S: 33¾" H x 18¼ W" [857 mm x 464 mm]**
	C275S: 38¾" H x 18¼ W" [984 mm x 464 mm]**



FILTER PERFORMANCE DATA

MODEL NUMBER		EFFECTIVE FILTRATION AREA	DESIGN FLOW RATE***	TURNOVER		CLEARANCE FOR HEAD REMOVAL	CTN. WEIGHT
				8 HOURS	10 HOURS		
Residential	C100S	100 ft² / 9.29 m²	100 GPM / 379 LPM	48,000 gal / 182 kl	60,000 gal / 227 kl	12"	33 lbs.
	C150S	150 ft² / 13.94 m²	120 GPM / 455 LPM	57,600 gal / 218 kl	72,000 gal / 273 kl	15"	37 lbs.
	C275S	275 ft² / 25.55 m²	200 GPM / 758 LPM	96,000 gal / 363 kl	120,000 gal / 454 kl	18"	40 lbs.
Public	C100S	100 ft² / 9.29 m²	38 GPM / 142 LPM	18,240 gal / 68 kl	22,800 gal / 85 kl	12"	33 lbs.
	C150S	150 ft² / 13.94 m²	56 GPM / 213 LPM	26,880 gal / 102 kl	33,600 gal / 128 kl	15"	37 lbs.
	C275S	275 ft² / 25.55 m²	100 GPM / 379 LPM	96,000 gal / 363 kl	120,000 gal / 454 kl	18"	40 lbs.

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**Based on NSF recommended rate for commercial use at .375 GPM/ft²
***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.



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SwimClear filters C100S and C150S are listed by: 

