

SwimClear[™]

Single-Element Cartridge Filters

LOWEST IN HEAD LOSS, **HIGHEST IN EFFICIENCY**









INCOMPARABLE EFFICIENCY

SwimClear[™] filters are simply the most efficient singleelement 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 pressure gauge and manual air relief allow for easy access to SwimClear's head assembly while also sealing the filter against contamination.

And with the lowest body height on the market, cleaning and changing filter cartridges is easier than ever.



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 ft; 150 ft; 200 ft² (9.29 m; 13.94 m; 18.58 m²)			
Filter Tank	High-strength, injection-molded, glass-reinforced copolymer			
Filter Element	Reinforced polyester			
Performance Range	100 to 120 GPM, 379 to 455 LPM			
Union Connections	2" x 2 ½"			
	C100S: 30½" H x 18¼ W" [775 mm x 464 mm]**			
Dimensions	C150S: 33¾" H x 18¼ W" (857 mm x 464 mm)**			
	C200S: 38¾" H x 18¼ W" (984 mm x 464 mm)**			



FILTER PERFORMANCE DATA

EFFECTIV MODEL NUMBER FILTRATIO		EEEECTIVE	DESIGN FLOW	TURNOVER		CLEARANCE FOR	CTN.
		FILTRATION AREA	RATE***	8 HOURS	10 HOURS	HEAD REMOVAL	WEIGHT
Residential	C100S	100 ft ² / 9.29 m ²	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.
	C200S	200 ft ² / 18.58 m ²	120 GPM / 455 LPM	57,600 gal / 218 kl	72,000 gal / 273 kl	18"	40 lbs.
Public	C100S	100 ft ² / 9.29 m ²	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.
	C200S	200 ft ² / 18.58 m ²	75 GPM / 284 LPM	36,000 gal / 136 kl	45,000 gal / 170 kl	18"	40 lbs.

» hayward.com » 1-888-HAYWARD

SwimClear Filters are listed by:









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

**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.