



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.² 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.





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 11/2" 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.² 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.

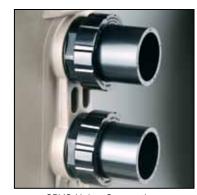
Noryl™ Bulkhead Fittings

for extra strength and heat resistance.

| SPECIFICATIONS – SWIMCLEAR [™] QUAD-CLUSTER CARTRIDGE FILTERS | | | | | | |
|--|--|--|--|--|--|--|
| FILTER TYPE | Quad-Cluster cartridge elements: 225, 325, 425 and 525 ft.² total (20.9, 30.2, 39.5 and 48.0 m²) | | | | | |
| 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) | | | | | |

| PERFORMANCE DATA | | | | | | | | | | |
|------------------|------------------------------|------|----------------------------------|-----|----------|--------|------------|---------|--|--|
| MODEL NUMBER | EFFECTIVE FILTRATION AREA | | DESIGN FLOW RATE [*] | | TURNOVER | | | | | |
| | | | | | GALLONS | | KILOLITERS | | | |
| HOMBEN | ft.² | | GPM | | 8 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.2*
**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.



CPVC Union Connections



Pressure and Cleaning Gauge

NSF.

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

