

# Pro Grid

## FINESSE AND PERFORMANCE

- **Extremely fine filtration for unparalleled water clarity (2 to 5 microns)**
- **Reduces the need for cleaning products**
- Injection moulded glass-fibre reinforced polymer tanks for **high strength and durability**



The Hayward® filter clamp assembly consists of two key components that work together with the clamp



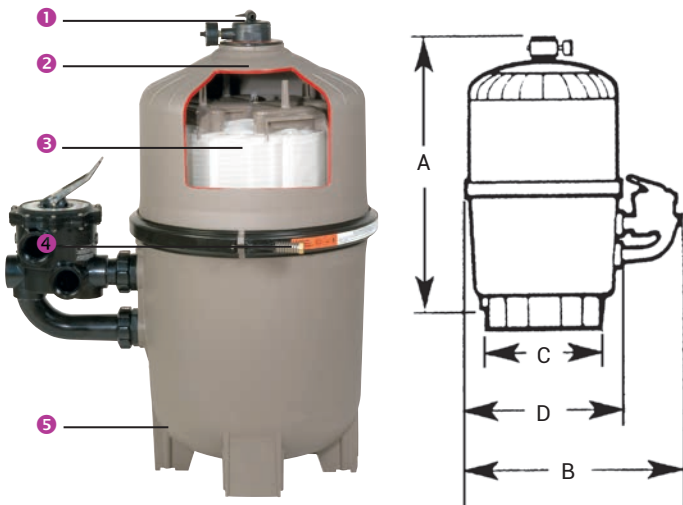
6-position valve sold separately SP0715XR50E



D.E. recovery tank C09002SEP



- 1 High-Profile Manual Air Relief provides an easy way to manually purge air trapped in filter.
- 2 Particularly strong, high resistance filter tank, made of reinforced injected thermoplastic, with a corrosion-proof guarantee.
- 3 Grate of elements designed for bottom to top filtering and for back-wash in the other direction.
- 4 The new Hayward® filter clamp assembly consists of two key components that work in concert with the clamp to reduce the likelihood of improper re-assembly during routine filter maintenance. A unique bolt and nut hardware configuration eliminates the need to handle and position multiple parts and utilises a special thread design that minimizes the number of turns required to secure the nut to the bolt during clamp assembly
- 5 Complete built-in 1.5" drain offering full and fast cleaning for simplified filter draining.



### Technical Specifications

Max. water temperature	40°C
Operating pressure	0.5 - 1.3 bar
Maximum pressure	3.5 bar
Connection	1.5" - 2"
Tank	FG reinforced polymer, suitable for saltwater
Max retention capacity	2 to 5 µm

Flow rate	Filter Surface	D.E. kg	In/Out	Weight empty	Dimensions				Item
					A	B	C	D	
16 m³/h	3.30 m²	2 kg	1"1/2	30 kg	870 mm	838 mm	381 mm	660 mm	DE3620EURO
22 m³/h	4.45 m²	2.7 kg	2"	34 kg	1020 mm	838 mm	381 mm	660 mm	DE4820EURO
27 m³/h	5.60 m²	3.4 kg	2"	37 kg	1070 mm	838 mm	381 mm	660 mm	DE6020EURO
30 m³/h	6.60 m²	4 kg	2"	43 kg	1320 mm	838 mm	381 mm	660 mm	DE7220EURO

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Important: algacides based on quaternary ammonium PHMB and flocculents are incompatible with D.E. filters.  
Manufacturer's advice: reload after backwash: maximum load approx. -30%. Hayward® advises a complete cleaning of the filter every year at the end of the season.

REPLACEMENT CARTRIDGES

Valves for D.E. filters*	In/Out	Number of valve positions	Item.
DE2420 - DE3620	1"1/2	6	SP0710XR50E
DE4820 - DE6020 - DE7220	2"	6	SP0715XR50E
D.E Separation tank			SC9002SEP

\* Filters and valves sold separately.