

ProGrid® Series

Vertical Grid D.E. Filters

SUPERIOR WATER CLARITY WITH SIMPLE SERVICE AND MAINTENANCE



EXPERT LINE°





3+ YEAR PARTS & LABOR WARRANTIES*

HIGH-IMPACT ELEMENTS. HIGH-QUALITY RESULTS.

ProGrid® vertical grid D.E. filters offer superior large-capacity performance for pools and spas of all types and sizes. Engineered with high-impact grid elements, they provide up-flow filtration and top-down backwashing for maximum efficiency. They're constructed of a durable, glass-reinforced copolymer for corrosion-free durability, and their service-ease assembly makes accessing internal parts simple.

Heavy-duty, tamper-proof, one-piece clamp provides quick access to internal components without disturbing plumbing connections

Bulkhead fittings and union locknuts

Full-size 1.5" integral drain provides fast and complete flushing

offer simple, durable installation



Inlet diffuser elbow distributes incoming water evenly over all filter elements

SPECIFICATIONS		
Filter Type	Vertical Grid Diatomite: 36, 48, 60, 72 ft.² (3.3,	4.4, 5.5, 6.6 m²)
Filter Tank	Injection-molded	
Filter Elements	Monofilament polypropylene cover fitted ove	r 8 curved, high-impact grids
Control Valve	Injection-Molded Polymer	
Performance Range	½ to 3 HP (30 to 150 GPM)	
	DIMENSIONS	CONTROL VALVE OPTIONS
Side-Mount	DE3620 – 24" W x 34.5" H (61 cm x 88 cm) DE4820 – 24" W x 40.5" H (61 cm x 103 cm) DE6020 – 24" W x 46.5" H (61 cm x 118 cm) DE7220 – 24" W x 52.5" H (61 cm x 133 cm)	SP0710XR50 - SP0715XR50 -1.5" or 2", 6-position VariFlo® SP0425 - 2" x 2.5", 4 position SelectaFlo™ high efficiency backwash valve SP0740DE - 2", 4-position SelectaFlo™ SP0410X502S - 2", 2-position slide valve May also be plumbed singularly or in series with quick-connect union couplings.

FILTER PERFORMANCE DATA

MODEL	FFFFCTIVE		TURNOVER	
NUMBER	FILTRATION AREA	DESIGN FLOW RATE*	8 HOURS	10 HOURS
DE3620	36 ft. ² / 3.30 m ²	72 GPM / 272 LPM	34,560 gal / 131 kl	43,200 gal / 164 kl
DE4820	48 ft.²/ 4.40 m²	96 GPM / 363 LPM	46,080 gal / 174 kl	57,600 gal / 218 kl
DE6020	60 ft. ² / 5.50 m ²	120 GPM / 454 LPM	57,600 gal / 218 kl	72,000 gal / 273 kl
DE7220	72 ft.²/ 6.70 m²	144 GPM / 545 LPM	69,120 gal / 261 kl	86,400 gal / 327 kl

^{*}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.

VALVE OPTIONS



» 4-position high efficiency backwash valve



» 2-position slide valve



» 4-or 6- position multiport valve

» hayward.com » 1-888-HAYWARD

ProGrid Filters are listed by: (NSE)



Pumps » Filters » Heaters » Cleaners » Sanitization » Automation » Lighting » Water Features » White Goods

