



DEP 500 Series

»»» Pleated Element D.E. Filter

SUPERIOR WATER CLARITY WITH
ULTIMATE EASE OF SERVICE



EXPERT LINE

✓ PREMIUM PRODUCTS

✓ LONGER WARRANTIES

✓ ONLY FROM POOL PROS

INCREASED FILTRATION AREA. DECREASED MAINTENANCE HASSLE.

Introducing the DEP 500 Series Pleated D.E. Filter: our first filter to combine the convenient maintenance of a cartridge with the superior water clarity and low head loss of D.E. technology. Long-lasting pleated elements reduce cost of ownership, and with easy-to-service elements that can be backwashed or removed and rinsed, DEP 500 Series filters significantly reduce water consumption, too.

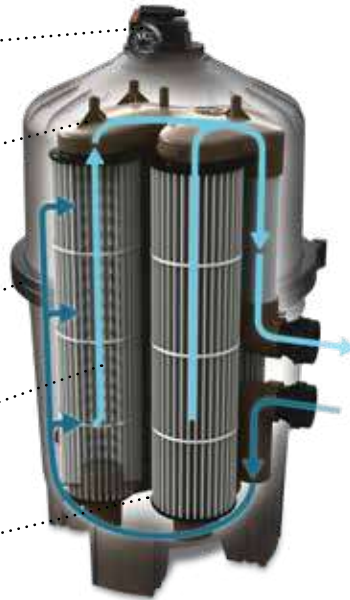
Manual air relief purges air from filter

Top manifold maximizes element utilization for increased filtration efficiency

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

Lower pleat count allows for reduced cleaning time

Greater surface area extends time between servicing



New pleated D.E. elements build up D.E. coating to better trap dirt; return to like-new condition when rinsed

VALVE OPTIONS

Filter can be installed with or without a valve.



» 4-position high efficiency backwash valve



» 2-position slide valve



» 4-or 6-position multiport valve

SPECIFICATIONS

Filter Type	Pleated Element D.E.: 60, 80, 100 ft ² [5.5, 7.4, 9.3 m ²]
Filter Tank	Injection-molded
Filter Elements	Pleated
Control Valve	Injection-molded polymer; valve not required
Performance Range	½ to 3 HP (30 to 150 GPM)

Side-Mount	DIMENSIONS	CONTROL VALVE OPTIONS
	DEP60 — 24" W x 34.5" H (61 cm x 88 cm) DEP80 — 24" W x 40.5" H (61 cm x 103 cm) DEP100 — 24" W x 46.5" H (61 cm x 118 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 (requires coupling kit DE2400PAK2CS).

FILTER PERFORMANCE DATA

MODEL NUMBER	EFFECTIVE FILTRATION AREA	DESIGN FLOW RATE*	TURNOVER		EQUIVALENT BODY SIZES	
			8 HOURS	10 HOURS	VERTICAL GRID D.E.	MULTI-ELEMENT
DEP60	60 ft. ² /5.5 m ²	120 GPM/454 LPM	57,600 gal/218 kl	72,000 gal/273 kl	36 ft ²	325 ft ²
DEP80	80 ft. ² /7.4 m ²	150 GPM/568 LPM	72,000 gal/273 kl	90,000 gal/341 kl	48 ft ²	425 ft ²
DEP100	100 ft. ² /9.3 m ²	150 GPM/568 LPM	72,000 gal/273 kl	90,000 gal/341 kl	60 ft ²	525 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.

» hayward.com » 1-888-HAYWARD

DEP 500 Series Filters are listed by: 

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

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