



Perflex®

Extended-Cycle DE Filter Series



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Perflex extended-cycle DE (diatomaceous earth) filters provide superior water clarity and extended filter cleaning cycles without requiring backwashing. The proven patented filter elements efficiently reuse the D.E. filter media to form a fresh filtering surface. For a sparkling clean pool, step up to Perflex.

LONGER CLEANING CYCLES

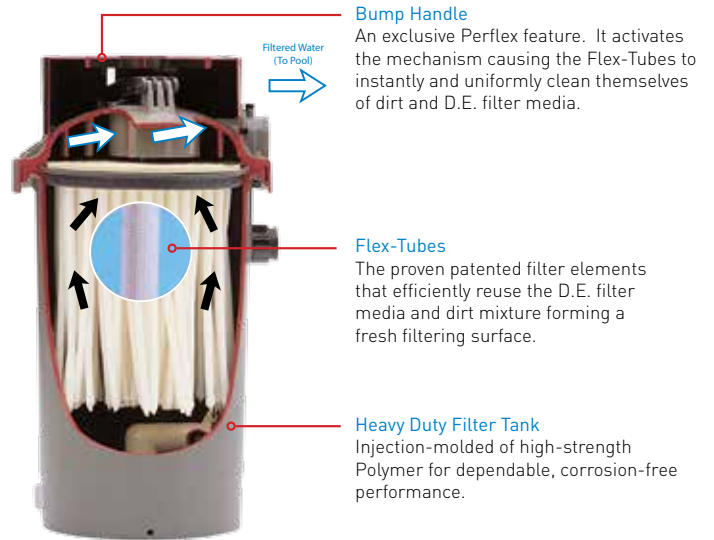
The exclusive Perflex Extended-Cycle gives you long filter cycles between cleaning — up to eight weeks depending on pool size and use. The same D.E. filter media is used over and over again, and an exclusive bump handle activates the mechanism causing the Flex-Tubes™ to instantly and uniformly clean themselves of dirt and D.E. filter media. Perflex is a real work saver.

SUPERIOR ENERGY SAVING

Since Perflex cleans without backwashing, you save hundreds of gallons of treated pool water. Plus, Perflex saves on electricity because its energy saving design offers less resistance to flow and produces more filtered water with less pump horsepower.

CLEANING EFFICIENCY

The Perflex® Extended-Cycle DE filter series cleans pools fast — removing particles as small as two microns the first time through. That's because Perflex incorporates a patented Flex-Tube design that works in combination with D.E. filter media to produce the clearest, most sparkling water possible.



SPECIFICATIONS - PERFLEX® EXTENDED-CYCLE DE FILTERS

Filter Type	Extended-Cycle Diatomite, EC65A or EC75A
Filter Tank	Injection-molded Polymer
Filter Elements	Dacron Flex-Tubes (120)
Fastenings	Stainless Steel
Dimensions	21" W x 31" H (533 mm x 787 mm)

PERFORMANCE DATA

MODEL NUMBER	EFFECTIVE FILTRATION AREA	DESIGN FLOW RATE*	TURNOVER (IN GALLONS)		DE REQUIRED
			8 HR	10 HR	
EC65A	27 FT. ²	67 GPM	32,200	90,250	6 lbs.
EC75A	40 FT. ²	100 GPM	48,000	60,000	7 lbs.

*Based on 2.5 GPM/ft.² (maximum allowable NSF rating)

