

# QUAD D.E.®

## CARTRIDGE STYLE FILTER

The crystal clarity of D.E. with cartridge convenience.

Pentair has combined the cleaning ability of diatomaceous earth (D.E.) filters with the convenience of cartridge filters into one product. The Quad D.E. Cartridge Style Filter features four easily accessible and removable D.E. cartridges for increased cleaning capacity. These cartridges filter out microscopic impurities like dirt, algae and some forms of bacteria, giving you pool water that really sparkles. And, cleaning the filter is a snap. You can backwash and recharge like a traditional D.E. filter, remove and rinse off the cartridges, or simply remove the lid, leave the cartridges in place, open the drain plug and rinse.



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## QUAD D.E.® CARTRIDGE STYLE FILTER

The highest water clarity with the lowest amount of fuss.

The Quad D.E. Filter combination of DE and cartridge element convenience means better performance and superior water clarity. Because D.E. removes the tiniest of contaminants—particles as small as five microns—you can count on clean, crystal-clear water for years to come.

### KEY FEATURES

#### Durable tank

Chemical-resistant, fiberglass-reinforced polypropylene tank for exceptional strength and longer life.

#### Greater filtration area

Four large-capacity cartridges provide 39% more filtration surface area for greater dirt-trapping capacity, increased energy efficiency and less frequent cleaning.

#### Increased efficiency

Conveniently located 1½-inch drain for easier and more efficient cleanout and 100% draining. Easily removable cartridge elements to simplify maintenance and save you time.

#### Woven cartridge media

Durable 8-ounce, woven polypropylene cartridge media with super-slick surfaces, making them easier to clean than conventional cartridge filters.

#### Innovative internal flow path

Ensures optimum filtration and backwashing efficiency.

#### Manual air relief valve

Works with continuous internal air relief valve to maintain efficient filtration.

#### 2-inch plumbing connections

For maximum flow.

Model Number	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	Flow Rate GPM Comm.	Turnover Capacity (Gallons)		
					8 hrs.	10 hrs.	12 hrs.
QUAD 60	60	62 in	21.5 in	120	57,600	72,000	86,400
QUAD 80	80	68 in	21.5 in	150	76,800	96,000	115,200
QUAD 100	100	74 in	21.5 in	150	76,800	96,000	115,200

\*Required clearance to remove filter elements.

Cartridges are designed with slick surfaces so dirt easily rinses off. You can remove and rinse or rinse in place. You can also backwash and recharge like a traditional D.E. filter.

Note: Must use a Hi-Flow™ Backwash Valve (Part # 261050 or Part # 261055) or Slide Valve (Part # 263064) when plumbing filter with a backwash valve.



The Quad D.E.® Cartridge Style Filter has earned the Eco Select® brand distinction as one of the greenest and most efficient choices from Pentair.

### TRADEGRADE

The TradeGrade family of products is exclusively made for and sold by the world's most demanding pool professionals.

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