

# Crystal Water DE

DE (diatomaceous earth) filtration should be at the top of the list when considering swimming pool and spa filtration. Our Crystal Water DE Filters are the fastest growing choice of pool professionals. For the clearest, most inviting water, choose the Crystal Water DE Filter.

## FEATURES:

- 2 ½" Internal piping (largest in the industry) minimizes restrictions and improves water flow.
- Curved vertical grids give maximum filter surface area for more dirt capture and extends time between cleaning cycles.
- State-of-the-art internal design provides greater and more efficient filtration.
- Easy-out filter grid pack makes servicing easy.
- Chemical resistant fiberglass reinforced polypropylene tank for exceptional strength and long life.
- "Multi-Handle" lid design makes removing the lid easier and safer.
- Heavy-duty tamper-proof clamp.
- 1-Year Warranty (unless bundled with qualified Waterway pump).



**Waterway**™



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**Designed,  
Engineered &  
Manufactured  
in the USA.**

# Crystal Water DE



**A.** Our curved vertical grids and 2½” internal piping maximizes flow, efficiency and lengthens the time between cleaning cycles. **B.** The Crystal Water Filter’s “Multi-Handle” lid design makes servicing easy! Clean-out is faster too! **C.** Our 2½” slide backwash valve is Hi-Temp PVC. **D.** Heavy-duty metal clamp is tamper-proof. **E.** The “Start-Service Dial” tracks filter pressure so you know when service is necessary. **F.** The Multi-Port Valve uses 90° sweeps and 2½” plumbing for better flow and less restriction.

## Plumbing Choices:

The Crystal Water Filters’ 2 ½” internals and 2 ½” slide backwash valve may be reduced for 2” or 1 ½” piping. The filter will still run more efficiently and quieter than a 2” filter because of less restriction.

The Crystal Water filter tank is molded thermoplastic.

## Performance Data

Part Number	Size	Flow*	6-Hour	8-Hour
570-0036	36 sq. ft.	90 GPM / 5400 GPH	32,400	43,200
570-0048	48 sq. ft.	120 GPM / 7200 GPH	43,200	57,600
570-0060	60 sq. ft.	150 GPM / 9000 GPH	54,000	72,000
600-1500	2 ½” CPVC (Hi-Temp) Slide Backwash Valve (includes two 2” reducers)			
WVD001	Multi-Port Valve with Union Connections - 2” FPT			
WVD002	Multi-Port Valve with Union Connections - 2” Socket			

\*Maximum Residential



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