

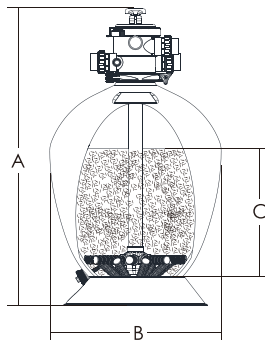
Volumetric filter



Appearance patent no.: 2016304772398

Product Dimension

| Model No | A mm | B mm | C mm |
|----------|------|------|------|
| T450 | 964 | 457 | 353 |
| T500 | 1040 | 508 | 400 |
| T600 | 1090 | 610 | 457 |
| T700 | 1180 | 711 | 516 |
| T600B | 1142 | 610 | 457 |
| T700B | 1232 | 711 | 516 |



Engineered For Difference

A one-piece blow molded tank combining the technology of structural engineered high density poly ethylene material manufactured to maximize the strength of the filter.

The Volumetric Filter is engineered for the best clarity of filtered water and an outstanding pressure standard among the market benchmarks.

The filter incorporates a multiport valve manufactured from robust components to create the most efficient, reliable, and user-friendly filter with the best value for money positioning in the market.

Advantages

- ✓ Better Water: 30% more volume of filtration bed among other filters in the market to improve the filtration quality.
- ✓ Less Backwash: The high volume of filtration bed allows the filter to trap more dirt and as a result less frequency of backwash is required.
- ✓ Maintenance friendly: with minimum tools required for servicing the filter.
- ✓ Use of non-corrosive materials: the filter components are compatible in all different kinds of pool applications.
- ✓ HDPE filter body: for a robust performance under any extreme weather conditions.

Highlight Features

- Suggested installation: Pool, Spa, and Water Features
- Pools in need of better water clarity
- Two connections: 50 mm / 1 ½" or 63 mm / 2"
- Maximum working pressure: 4 bar
- Perfectly suited for all pools with different disinfection systems (Salt Water system, Ozone system, UV system, and chemical dosing.)
- Easy to install, maintain and replace. Affordable spare parts available

Specification

| Code | Model No | Filter Area(m ²) | Valve Connections | Max Flow Rate (m ³ /h) | Sand (kg) |
|----------|----------|------------------------------|-------------------|-----------------------------------|-----------|
| 88016003 | T450 | 0.16 | 1.5" / 50mm | 8.0 | 75 |
| 88016004 | T500 | 0.20 | 1.5" / 50mm | 10.0 | 95 |
| 88016046 | T600 | 0.29 | 1.5" / 50mm | 14.6 | 165 |
| 88016007 | T700 | 0.39 | 1.5" / 50mm | 19.5 | 200 |
| 88016047 | T600B | 0.29 | 2" / 63mm | 14.6 | 165 |
| 88016008 | T700B | 0.39 | 2" / 63mm | 19.5 | 200 |



Professional approach of creating better water

- ★ Deep filtration bed
- ★ Innovative T-shaped filter tank for a better backwashing



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