



Cantabric Sand Filter

- ✓ Low pressure loss, requires less power consumption for optimal flow rates
- ✓ Designed for variable speed energy efficient pumps
- ✓ Fully injection moulded for high strength and long life
- ✓ Suitable for Sand, Viron Glass and other filtration medias



Cantabric Sand Filter

The sophistication of modern pools and spas is placing even greater pressures on pumps and filters. That is why we have designed the Cantabric Sand Filter around the output of today's high performance pumps.

The Cantabric Sand Filter produces crystal clear water using fine sand or recycled crushed glass media as the filter medium. Each filter incorporates an engineered multiport valve to direct the water flow and minimise the resistance through the filter, making the Cantabric ideal for today's energy efficient high performance pumps.

The Cantabric range represents the largest investment in design and production for any residential filter range using high quality hardened steel tooling to produce high tolerance, high strength tanks that provide the longest trouble free life available. This high tolerance enables the screw on lock ring to secure the multiport valve along with self sealing barrel unions which enable fast, simple installation, easy service and access to the filter media in future years.



Low resistance to water flow means less energy required by the pump and power savings to you. Simple and easy installation means lower installation and maintenance costs. High quality components such as the oil filled pressure gauge, corrosion free clamp band and valve connections and fast draining of water and filter media for maintenance mean the Cantabric is economical and easy to maintain and service for the life of the product.

Cantabric Filters are perfect to combine with Viron Glass filter media for clean, healthy and sparkling pool water.

The Cantabric range is available in 4 models complete with 6 way multiport valve, pressure gauge and air release, barrel unions and backwash sight glass.

Capacity Table

| Model | Tank Diameter | Filter Area | Port Size | 6 Hr. Turnover | 8 Hr. Turnover | Media Req'd. |
|-------|---------------|-------------|-----------|----------------|----------------|--------------|
| C 180 | 540 mm | 0.21 Sq M | 40 mm | 65,000 ltrs | 86,000 ltrs | 90 kg |
| C 280 | 630 mm | 0.30 Sq M | 40 mm | 100,800 trs | 134,400 ltrs | 125 kg |
| C 320 | 630 mm | 0.30 Sq M | 50 mm | 115,200 ltrs | 153,600 trs | 125 kg |
| C 400 | 780 mm | 0.46 sq M | 50 mm | 144,000 ltrs | 192,000 ltrs | 225 kg |

Dimensions With Valve Installed

| Model | Height | Width | Shipping Weight |
|-------|--------|-------|-----------------|
| C 180 | 102 cm | 56 cm | 18 kg |
| C 280 | 107 cm | 64 cm | 20 kg |
| C 320 | 115 cm | 64 cm | 22 kg |
| C 400 | 125 cm | 78 cm | 28 kg |

Warranty

Each filter is covered by a limited 10 year warranty on the tank and 12 month warranty on the valve and internals.

For more information go to astralpool.com.au



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