

SMG Series
Gel-coat Sand Filter





Water for life and leisure

SMG Series Gel-coat Sand Filter







# **Highlight Features:**

- Suggested Installation: Domestic Inground and pool
- Max operating pressure
  36 psi / 2.5 bar
- Max temperature of 43°c (109°F)
- Universal standard of union connection provided
- Suggested size of media: 0.5-0.8mm
- ABS lateral provided

## "SMG" Series Gel-Coat Filter

Gelcoat filter tank has been well-received by the industry due to the durability, trustworthy performance and smooth gelcoat fibreglass finish. With UV-resistant material used, it is able to operate under prolong sunlight for years of reliability. "SMG" Series side mount filters are equipped with a six-position, side mount multiport valve and ABS laterals.

#### **FEATURES**

- Non corrosive gel coat fibreglass tank
- Smooth finish
- Curved valve connecting elbow to reduce headloss
- Transparent lid provides clear view of filter media
- Air release valve
- 6 way multiport sidemount valve

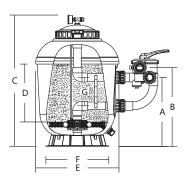
## **Technical Information**

| Code     | Model No | Filter<br>Area(m²) | Valve<br>Connections |      | Max Flow Rate |                        | Sand(kg) |
|----------|----------|--------------------|----------------------|------|---------------|------------------------|----------|
| 88014004 | SMG500   | 0.20               | 1.5inch              | 50mm | 167lpm        | 10.00m <sup>3</sup> /h | 100      |
| 88014005 | SMG650   | 0.33               | 1.5inch              | 50mm | 275lpm        | 16.50m <sup>3</sup> /h | 150      |
| 88014063 | SMG750   | 0.44               | 2.0inch              | 63mm | 369lpm        | 22.10m <sup>3</sup> /h | 250      |
| 88014064 | SMG900   | 0.64               | 2.0inch              | 63mm | 531lpm        | 31.80m <sup>3</sup> /h | 375      |

Note: Suggested sand weight varies with differences in filter media size. For reference only.

## **Product Dimension**

| Model No | A<br>mm | B<br>mm | C<br>mm | D<br>mm | E<br>mm | F<br>mm | G<br>mm |
|----------|---------|---------|---------|---------|---------|---------|---------|
| SMG500   | 438     | 501     | 835     | 360     | 516     | 390     | 180     |
| SMG650   | 453     | 516     | 926     | 380     | 666     | 390     | 180     |
| SMG750   | 517     | 603     | 1023    | 440     | 770     | 500     | 220     |
| SMG900   | 570     | 656     | 1163    | 480     | 920     | 780     | 220     |







Waterpark & Aquarium / Competition Pool / Residential Pool / Commercial Pool / Water Treatment / Water Feature