



# Zodiac Titan Series Fibreglass

*ergonomic sand pool filter*



**Zodiac's Titan Series fibreglass** sand filters have been specifically designed for Australian conditions. They are durable, corrosion and UV resistant and extremely user friendly, providing crystal clear water with minimal maintenance.

## Durable Construction

The Titan Series fibreglass sand filters are constructed to ensure you receive years of service with minimum maintenance. Constructed with 2 layers to the body of the unit, the inner tank is made from food grade polyethylene and the external tank is constructed from strong woven fibreglass to extend the life of the filter. The filters are also equipped with a robust base to ensure extra stability.

## User Friendly

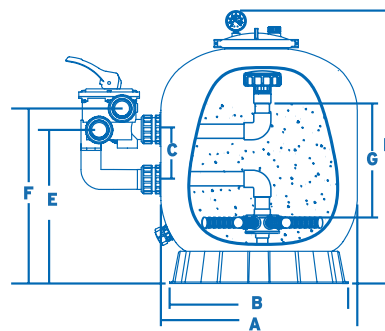
The ergonomic design of the Titan Series fibreglass sand filter makes them easy to operate. Equipped with an ergonomic palm shaped multi-port handle for ease of use, a large sight indicator glass for clear backwash inspection, oil filled pressure gauge for easy inspection of operating pressure, clamp lock design head with 360 degree rotation (ZT500- ZT650 models) for easy installation and a drain plug making maintenance a breeze.

## Quality Assurance

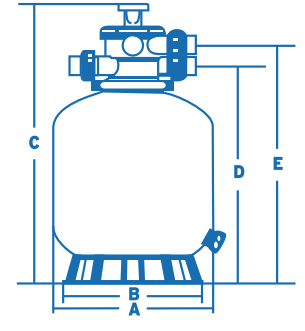
All Zodiac Titan Series fibreglass sand filters are quality inspected and factory pressure tested at 400kpa (max working pressure 250kpa).

## Schematic

Side Mount Sand Filter



Fibreglass Sand Filter



## Specifications

| Model Number | Size (Inches) | A mm | B mm | C mm | D mm | E mm | F mm | G mm | Valve Connections | Maximum Flow rate | Silica sand (kg) | Diamond Brite* |
|--------------|---------------|------|------|------|------|------|------|------|-------------------|-------------------|------------------|----------------|
| ZT500        | 21            | 535  | 500  | 845  | 670  | 730  |      |      | 40mm              | 185LPM            | 85kg             | 64kg           |
| ZT650        | 25            | 635  | 500  | 950  | 775  | 835  |      |      | 40mm              | 260LPM            | 145kg            | 109kg          |
| ZTS650       | 25            | 635  | 500  | 180  | 850  | 430  | 490  | 300  | 40mm              | 260LPM            | 145kg            | 109kg          |
| ZTS700B      | 28            | 723  | 500  | 220  | 890  | 520  | 607  | 390  | 50mm              | 336LPM            | 215kg            | 162kg          |
| ZT800        | 32            | 800  | 753  | 1200 | 1002 | 1085 |      |      | 50mm              | 415LPM            | 355kg            | 267kg          |
| ZT900        | 36            | 900  | 753  | 1300 | 1090 | 1172 |      |      | 50mm              | 520LPM            | 470kg            | 353kg          |

\*Diamond Brite is an alternative filter media to sand providing superior water clarity, cuts backwashing up to 50% and filters particles down to 3 microns. Diamond Brite is environmentally safe and is made from natural materials.

Zodiac lives in the backyards of Australian families, at home in the pool. Zodiac began and continues with a dedication to innovation and new product development, focused on ensuring a better way of life. Our products deliver solutions to take the hassle out of owning a pool. So, all that's left is for you to enjoy it; to enjoy a better life.