

Thermoplastic

Utilising the latest pool filter technology the Aquasphere range of thermoplastic sand filters are the perfect partner to the Aquasphere range of high performance pool pumps. They are durable, corrosion and UV resistant and extremely user friendly, providing crystal clear water with minimal maintenance.



Simply Sparkling Pools

Durable Construction

The Aquasphere thermoplastic sand filters have been designed and engineered to ensure you receive years of service with minimum maintenance. The body is constructed from food grade polyethylene which is both corrosion and UV resistant. The filters are also equipped with a robust base to ensure extra stability.

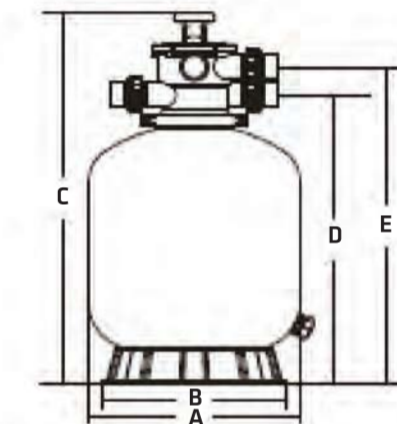
User Friendly

The ergonomic design of the Aquasphere thermoplastic sand filter makes them easy to operate. Equipped with a ergonomic palm shaped multi-port handle for ease of use, a large sight indicator glass for clear backwash inspection, clamp lock design head with 360 degree rotation for easy installation and a drain plug making maintenance a breeze.

Quality Assurance

All Aquasphere thermoplastic sand filters are quality inspected and factory pressure tested at 300kpa (max working pressure 200kpa). Backed by a 10 year warranty on the tank and 1 year on all other components, you can be assured years of reliable service.

Schematic



Specifications

Model Number	Size (Inches)	A mm	B mm	C mm	D mm	E mm	Valve Connections	Maximum Flow rate	Silica sand (kg)	Diamond Brite*
ZP500	21	527	500	845	670	730	40mm	180LPM	85kg	64kg
ZP650	25	627	500	950	775	835	40mm	255LPM	145kg	109kg
ZP700	28	703	500	1020	845	905	40mm	320LPM	210kg	158kg

*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.