



# innoSphere

high rate stretched polymer media filter



- ✓ Lightweight
- ✓ Strong & Durable
- ✓ Recyclable
- ✓ High Performance



## World first, game changing technology. The highest quality and most cost effective one piece pool filter tank ever created.

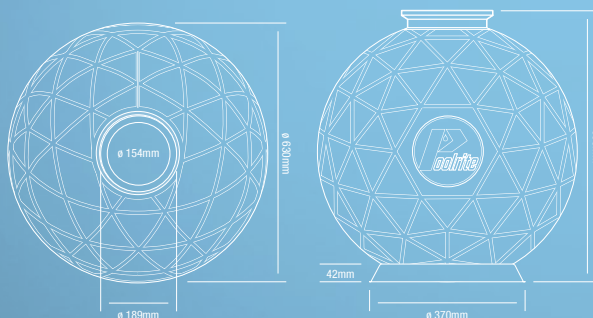
The Poolrite InnoSphere is extremely lightweight and easy to handle, while being the strongest tank on the market of its kind with an unprecedented fatigue resistance.

With its seamless one piece blow moulded tank, designed for maximum strength through patented technology, the Poolrite InnoSphere is the most affordable Australian made polymer tank on the market.

## Specifications

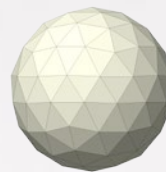
Max Flow Rate (L/hr)	18,000
Diamond Kleen media M10 fine (kgs)	75 (5 Bags)
Diamond Kleen media M20 coarse (kgs)	30 (2 Bags)
Recommended Pump Model	SQI-400 / SQI-500 / EP-750 / EP-930 / Gemini
Factory Pressure tested in excess of	300+ kPa
Maximum Working Pressure	200 kPa
Maximum Recommended Operating Pressure	140 kPa

## Dimensions



## Features

- ✓ Ultra robust one piece seamless tank
- ✓ Unique flexible structure engineered to give an unprecedented fatigue life of 3-4 times longer than any competing pool tank
- ✓ The only liquid blow-moulded pool filter in the world
- ✓ The patented liquid blow moulding process triples the polymer's strength, making it pound for pound twice the strength of steel
- ✓ Up to 70% lighter than other tanks on the market, making installation a breeze
- ✓ Made from 100% recyclable PET (polyethylene terephthalate) closed loop / renewable material featuring UV and Chemical stabilisation
- ✓ Cleverly designed dispersion inlet overdrain for smooth even flow of water into the filter tank
- ✓ All non-corrosive construction
- ✓ Australian designed & manufactured



## Geodetic influence

The Poolrite InnoSphere takes heavy architectural influence by the incredible geodetic structural, bringing to the pool owner the confidence and security of the strongest sphere design there is.

In time, as the InnoSphere begins to settle in its environment, these triangular lines will disperse after the repeated processes of filtering your pool under pressure. This process gradually increases the tank's threshold over time.

## Introducing the InnoValve

Based off the award winning V2000

### Featuring

- Safety Pressure Relief Valve
- German manufactured pressure gauge
- 50mm ports and large diameter valve for greater water flow and quieter operation
- Domed top cover to prevent debris building up around valve stem for easy operation and longevity
- 50mm plumbing unions allowing quick connection and simplified servicing with reducers to 40mm
- Over moulded gaskets to prevent spider gasket blow outs



## Warranty

- ✓ 10 Years on filter tank
- ✓ 1 Year on all other components



Poolrite recommends using

**diamond kleen**



Poolrite is an Australian made and owned product of The Evolve Group of companies



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