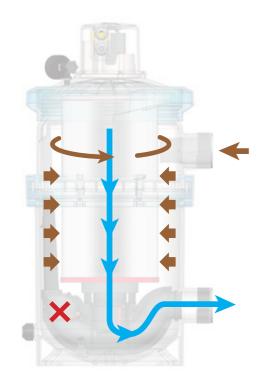
ASTRALPOOL A

Self-cleaning filter

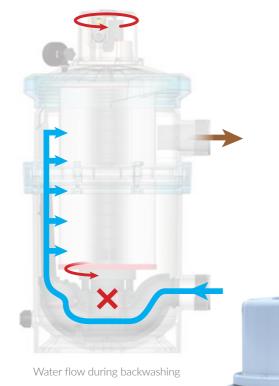
Filters reinvented

The shower starts to work in the backwashing
The lever on top of the filter works manually or position. In order to ensure the filter medium is automatically depending on the NanoFiber range properly backwashed, turn the lever on top of chosen. By turning the lever in either manual or the filter.

automatic mode, the filter medium also turns, which ensures a thorough backwash.



Water flow during filtration



More efficient

Both the NanoFiber filter material and the central manifold shower system are exclusive to AstralPool.

More efficient filtration: water flow redirection system

The water flow is tangentially directed. This innovative feature means that the dirt particles are more evenly distributed, which prolongs the filter's useful life.



NanoFiber Manual



NanoFiber Manual 150 Flow rate: 10 m³/h
Pools up to 50m³

NanoFiber Manual 180 Flow rate: 15 m³/h
Pools up to 75m³

NanoFiber Manual 200 Flow rate: 18 m³/h

Pools up to 90m³

NanoFiber Auto



NanoFiber Automatic 150 Flow rate: 10 m³/h
Pools up to 50m³

NanoFiber Automatic 180 Flow rate: 15 m³/h Pools up to 75m³

NanoFiber Automatic 200 Flow rate: 18 m³/h Pools up to 90m³

Recambios Filtro



Replacement filter 150 65383 65383





Auto NanoFiber adapter Kit (for installation on manual NanoFiber filters)









NanoFiber

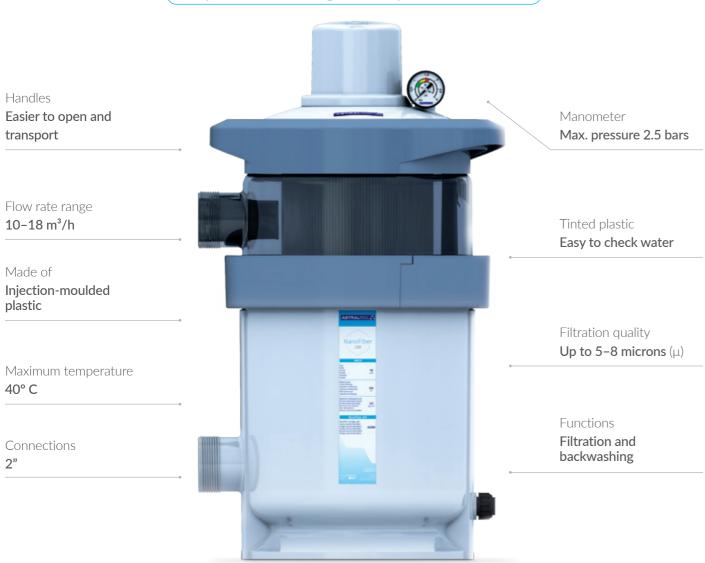
plastic

40° C

ASTRALPOOL 🖍

New NanoFiber filter

Optimum design and performance



material used to make the filter. The innovative the NanoFiber the perfect choice of filter. material used to make the filter is of a higher

The self-cleaning **NanoFiber** filter for pools is quality than other filters thanks to the nanofibre not a traditional filter. The difference lies in the network. Moreover, its ease of handling makes



Advantages at your fingertips

Innovation: NanoFiber

- ✓ Easy to use
- ✓ Reliable
- ✓ Lower water consumption
- ✓ Higher water filtration quality
- ✓ Compact
- ✓ Easy to clean
- ✓ Dirt slow to build up without limescale
- ✓ Compatible with current or existing filtration and pump systems
- ✓ Replaceable filtration media

A comparative report on filtration efficiency carried out through physiochemical testing by an external laboratory* confirmed that:

- 1) The average overall size of the pores is bigger than that of other filtration systems
- 2) Water is filtered evenly through the porous nanofibres material, which avoids the build-up of limescale.

The NanoFiber filter provides a less selective but more efficient filtration.



NanoFiber models.

Manual and automatic models



The filter is cleaned by manually turning it using the selector

Compact

Handling/Use

Maintenance

Filtration level

Filter medium

replacement

Automation

medium

Design

SCORE

Water consumption

for backwashing

Useful life of filter





NanoFiber Auto

If there is a manual selector valve, the filter is cleaned by pressing the button on top of the unit.

If there is an automatic selector valve, the filter is cleaned automatically.

Comparison of filter types

NanoFiber, the best option.



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Cartridge

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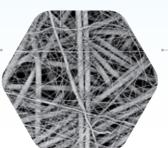
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The secret

New filter with nanofibres



NanoFiber filter

Filtration level up to 5-8 μ

Standard filter WITHOUT nanofibres Filtration level 20 µ

The NanoFiber's filter material does not become impregnated with dirt, which improves the quality of water: after backwashing the flow rate returns to practically the same level each time.