

# Sediment filter, 5µm

Ref. AT50680

6 months



## DESCRIPTION

Sediment filter, 5µm

**Ref. AT50680**

PREFILT 5µm sediment filter.  
Retains particles larger than 5µm.  
Filter cartridge can be replaced without changing the filter body.  
Membrane surface area: 0.5m<sup>2</sup>.  
Capacity: 3,959.5 Gallons (18,000L).  
Maximum lifespan: 6 months.  
Filtration flow rate: 2.37 gpm (9 lpm) with integrated flow restrictor; 3.7 gpm (14 lpm) without flow restrictor at 45 psi (3 bar).  
Materials: Body and filtration cartridge made of polypropylene. Filter cartridge plastic components made of ABS.  
Temperature: 39 - 100°F (4 - 38°C).  
Operating pressure: 7 - 145 psi (0.5 - 10 bar).  
Connection type: 3/8" compression or NPT.  
Compatible with and resistant to chemical shocks (active chlorine levels up to 100 ppm for 1 hour (cumulative total) and thermal shocks (158°F / 70°C for 30 minutes).

## TECHNICAL CHARACTERISTICS

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Supply	3/8" compression or NPT
Length	13.2" (335mm)
Flow rate	2.37 gpm (9 lpm) with integrated flow restrictor; 3.7 gpm (14 lpm) without flow restrictor at 45 psi (3 bar)
Diameter	3.2" (82mm)
Lifespan	6 months

## ADVANTAGES



Lifespan: 6 months after installation



Sediment filter

