

INDUSTRIAL SOLUTIONS  
A.P.P.S

AEROSPACE / INDUSTRIAL  
BIOPHARMACEUTICAL  
BIOTECHNOLOGY  
MEDICAL DEVICE  
PHARMACEUTICAL

SUPORLIFE™

Mini filter

Life Sciences / Industrial



Suporlife®

Mini filter

# Specifications

## CONSTRUCTION MATERIALS

Membrane - pore size hydrophilic Supor polyether series membrane layers - 0.2 micron.

## STRUCTURAL COMPONENTS

Polypropylene sealing technology - Thermal bonding

## MAXIMUM DIFFERENTIAL PRESSURE

60 psid (4.1 bar) at 25 °C

## MAXIMUM OPERATING TEMPERATURE

60 °C at 30 psi (2.1 bar).

## MOMENTARY MAXIMUM PRESSURE

120 psig (8.3 bar) at room temperature.

## SANITIZATION / STERILIZATION METHODS

Autoclave: four 3-minute cycles at 121 °C

Hot water: 88 °C at 5 psid (0.3 bar)

Chemical: peracetic acid, alkaline chlorine, chlorine, SO<sub>2</sub>

## TYPICAL LIQUID FLOW

1 cp

## HALF THE SIZE

0,6 lpm / psid (0,9 bar lpm / 0,1)

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# Contact information

Quotes and orders from around the world

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