



Smart quality by **DTB**

Technical information

Minifilters SUPORLIFE™

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, SO₂

Typical liquid flow

1 cp

Half the size

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