



# International Filter Products

*Revolutionary systems for your industry*

## Sterilization & Disinfection

SteriPure-P can maintain integrity after being exposed to a variety of harsh sterilization methods, for results see table below.

Autoclave	124 °C, 30 minutes, 150 Cycles
Steam in Place	124 °C, 30 minutes, 150 Cycles
Hot Water	85 °C, 60 minutes, 80 Cycles
NaOH Solution	85 °C, 3.0%, 80 Hours
HNO <sub>3</sub>	25 °C, 0.5, 100 Hours
H <sub>3</sub> PO <sub>4</sub>	25 °C, 0.5, 100 Hours
H <sub>2</sub> O <sub>2</sub>	25 °C, 1,200 ppm, 500 Hours
KHSO <sub>4</sub> Solution	25 °C, 1,600 ppm, 500 Hours

*The common sterilization and disinfection methods above have been tested under controlled laboratory conditions.*

*Note: This Cartridge has a PES membrane pre-filter laid over the PES membrane final filter and both layers are pleated together.*



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