

# AmesPore® XPM

Metallic membranes and modules



## Modules for ultrafiltration and microfiltration fully made of AISI 316L stainless steel

Based on small porous metallic tubes (8.5 mm OD) of AISI 316 stainless steel, inside coated with a ceramic porous layer, mechanically interlocked to the porous 316L substrate

### Characteristics

- Filtration grade: from 20 nm to 500 nm
- Modules of 2"- 4"- 8" Ø and 450 mm length (excl. connections), with filtration surface from 0.16 to 3.11 m<sup>2</sup>
- Compliance with 2014/68/EU directive

### Advantages

- **Resistant to mechanical or thermal shocks**
- **Complete stainless steel module: easy cleaning** with steam, ozone, backpulse, radiation or solvents
- **Compactness:** installation downsizing and small footprint
- **Competitive price** vs ceramic membranes



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