



# DATASHEET

## PART NUMBER 257213

## **ClearLine syringe filters**



Naturally hydrophobic, the PTFE syringe filters are used for air sterilization or for the preparation of HPLC samples, for the filtration of solvents and corrosive solutions. For aqueous solution filtration, you need to wet the membrane with an adapted solvent such as ethanol or methanol.

### Features :

- Hydrophobic membrane
- Air and solvent filtration
- High chemical resistance

#### Specifications :

- Material : PTFE Polytetra-fluorethylene
- Color code : Red
- Pore size : 0,45 μm
- Diameter : 33 mm
- Water flow (mL/mn@10psi) : 90-102
- Bubble point (psi) : 10-13
- pH:1-14
- Sterile : Yes, gamma-ray methods
- Prefilter : -

**Units :** 50 syringe filters