



## Cartridge

### IFAB CTEPL Design

IFAB CTEPL cartridges are absolute rating hydrophobic PTFE membrane filter for air sterilization in food and beverages process and purification in chemical process.

IFAB CTEPL cartridges are suitable for filtration of air in the food/beverage and chemical industries.

Constructed from hydrophobic polytetrafluoroethylene membranes. The CTEPL filter have a broad chemical compatibility with low extractables, which show high performances in fine chemical filtration.

Standard End-caps (Special End-caps available)



Code F  
(Double open-end)

Code 0 (2-222  
O-Ring)

Code 7 (2-226  
O-Ring + Fin)



Code 8 (2-222 O-Ring + Fin/Spear)

### Key Product Features

- CTEPL filters can withstand In-Line steam, Autoclave, and Chemical Cleaning, so that it is suitable for use in a bacteria control process
- The CTEPL filter cartridges are air vent exclusive filters using hydrophobic PTFE membrane as a filter media
- Air Vent for Food and Beverage
- Air Vent for Ultrahigh Pure Chemicals



Air Sterilization



PTFE



125 - 1016 mm



0.1 - 1.2



70 mm



2 Bar



80°C



See webpage for related products



Custom made & OEM available



Designed by **IFAB** Sweden