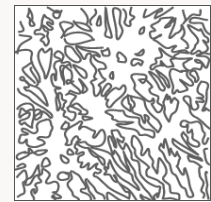


Liquid/Liquid PTFE Membranes

PTFE Porous Membranes for Liquid/Liquid

PTFE porous membranes are manufactured from pure PTFE. They have a good strength, but remain flexible for easy installation. The membranes extremely inert and have very low absorption levels.

Microscopic pores in the membrane allow the liquid hydrocarbons to flow through easily, but even the smallest amounts of water are prevented. The higher surface tension of the water molecules cause them to be formed tightly together making them too large to fit through the pores of the membrane.

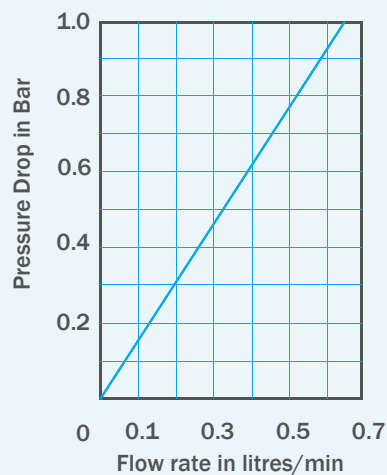


The M8 grade has a special support layer on the reverse of the membrane to increase the maximum pressure drop.

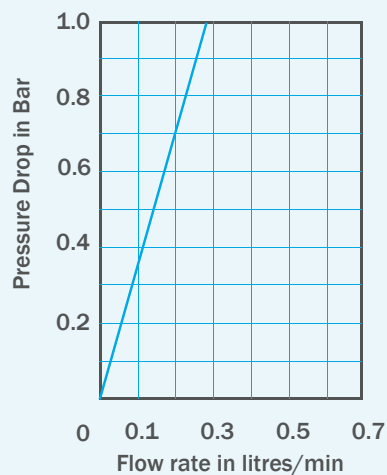
The standard size MT.61.M8 membranes are suitable for use with the model SML205 membrane filter housings. They can also be used in other proprietary housing types.

Liquid Flow Rates

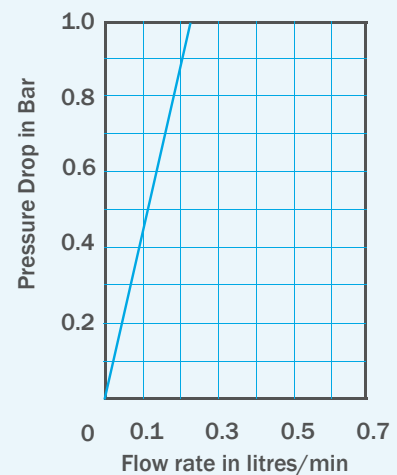
Gasoline



Kerosene



Diesel



Box Quantities

The membranes are supplied in boxes of five and include spare Viton gaskets for sealing the membrane into the housing.