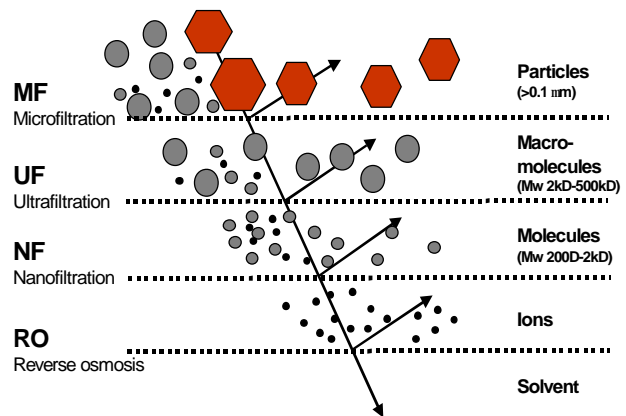


## MiniMem – MidiMem - MaxiMem

The right membrane filtration unit for your laboratory

### Range of lab units:

Our complete membrane filtration units for the lab differ mainly in working volume and membrane area. They cover the whole range of pressure driven membrane processes. Depending on the system they have a stirred feed vessel with level control for automated diafiltration. Pressure and temperature are electronically indicated and optionally recorded. All units can be temperature controlled.



**MiniMem**



**MidiMem**



**MaxiMem**

The differences:	MiniMem	MidiMem	MaxiMem
minimum working volume	10 / 30 ml	80 ml	200 ml
size of feed vessel	30 / 100ml	500 ml	5000 ml
membrane area	5 / 28 cm <sup>2</sup>	200 cm <sup>2</sup>	200 / 3000 cm <sup>2</sup>
typical permeate flux	0.25 / 1.4 ml/min	10 ml/min	10 / 150 ml/min

Operating pressure of all units 1-40 bar (optionally higher). We adapt the units to fulfill special requirements of your application.