Gas and Liquid Flow rates in litres/hr at 0.1 Bar pressure drop

Flow rates will depend on which membrane grade is installed in the membrane housing. First check the size of the filter element using the housing data sheets and then refer to the charts below to read the flow rate against the membrane grade. Replace the \Box in the part number shown with the required grade, for example MT.33.M2

For housings that have two membranes installed the flow rates can be doubled.

as Flow	Rates	Liquid/l	iquid Flow Ra	ates
T 40 🗆				
MT.19.□				
Grade	Air	Grade	Gasolene	Kerosene
M1	9	M8	24.6	10.6
M2	275			
M3	9			
M4	275			
MT.33.□				
Grade	Air	Grade	Gasoline	Kerosene
M1	15	M8	42.7	18.4
M2	480	1110	12.7	. 3. 1
M3	15			
M4	480			
	100			
MT.47.□				
Grade	Air	Grade	Gasoline	Kerosene
M1	22	M8	60	26
M2	685			
МЗ	22			
M4	685			
MT.61.□				
Grade	Air	Grade	Gasoline	Kerosene
M1	29	M8	79	34
M2	890			
M3	29			
M4	890			
MT.89.□				
Grade	Air	Grade	Gasoline	Kerosene
M1	42	M8	115	49
M2	1290			
M3	42			
M4	1290			
MT.101.□				
Grade	Air	Grade	Gasoline	Kerosene
M1	48	M8	130	56
M2	1450			

Notes (1) Flow rates are generally proportional to pressure drop. If an initial drop of 0.2 bar can be tolerated flow rates can be doubled.

M4

1450