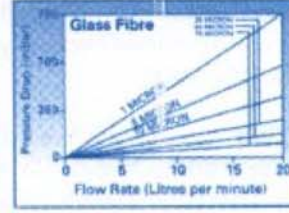
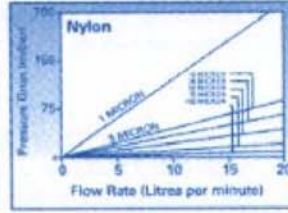
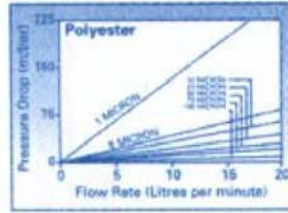
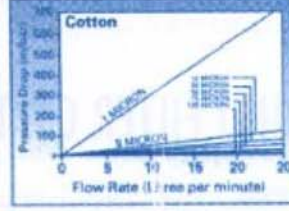
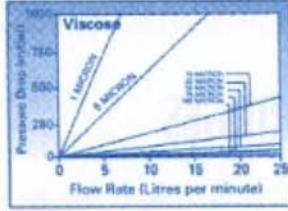
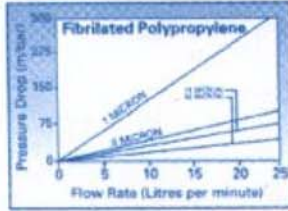
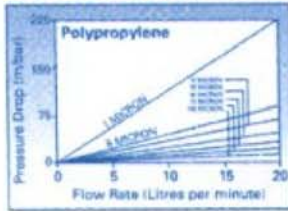


# AMETEK

## FLOW RATES



Flow rates shown are for a single 10" filter cartridge and water based fluid at 1 CPS. For liquids other than water the flow rate can be multiplied by the factor shown

<b>Viscosity</b>	1	100	200	400	600	800	1000	1500	2000	4000	6000	8000	10000
<b>Conversion Factor</b>	1	.85	.58	.35	.25	.17	.16	.11	.08	.05	.035	.026	.021

## COMPATIBILITY

		<b>Organic Acids</b>	<b>Organic Solvents</b>	<b>Oils</b>	<b>Alkalis</b>	<b>Oxidising Agents</b>	<b>Mineral Acids</b>	<b>Micro-organisms</b>
	1 - Excellent 2 - Good 3 - Fair 4 - Poor							
Cotton		2	1	1	2	3	4	4
Polypropylene		1	1	1	1	2	2	1
Fibrillated Polypropylene		1	1	1	1	2	2	1
Glass Fibre		1	1	1	4	1	1*	1
Viscose		2	1	1	2	3	4	4
Nylon		3	1	1	2	4	4	1
Polyester		2	1	1	2	2	2	1

\* Except Hydrofluoric Acid

## PERFORMANCE

Operating Condition	Maximum Temperature		Recommended Change out Differential Pressure	
	°C	°F	bar	psi
Cotton	120	250	2.75	40
Polypropylene	95	200	2.75	40
Fibrillated Polypropylene	95	200	2.75	40
Glass Fibre	400	750	2.75	40
Viscose	120	250	2.75	40
Nylon	135	275	2.75	40
Polyester	135	275	2.75	40

