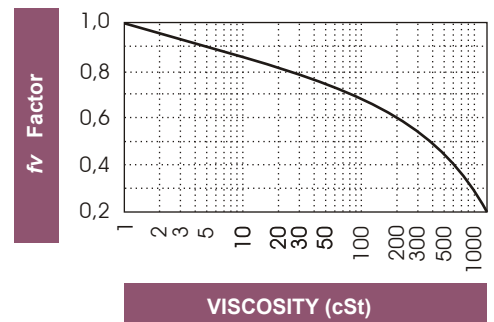
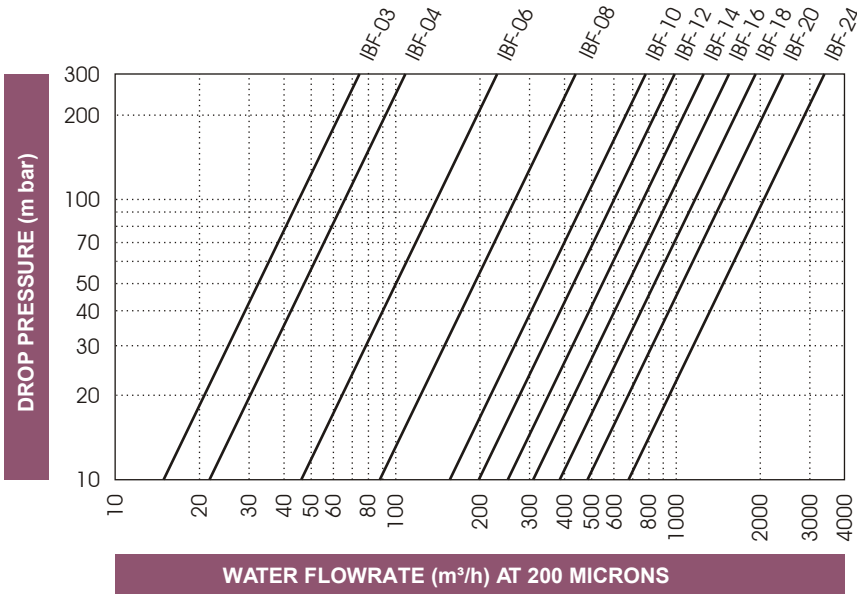
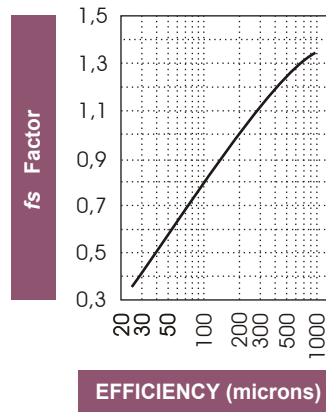


Waterco

In-line basket filters - IBF



Multiply flowrate by f_v factor for fluids with higher viscosity than water.
 Multiply flowrate by f_s factor for different efficiency than 200 microns.

Technical specifications

- Flowrates - up to 3000 m³/h; 13200 US gpm
- Filtration efficiency - from 25 microns up to 10 mm
- Standard ratio of inlet-outlet area nozzle / opened filter area - 1 / 9
- Design and construction code - ASME, AD-Merkblätter, CODAP, BS, etc.
- Working pressure - up to 20 bar for metallic materials, up to 7 bar for GRP
- Working temperature - up to 180 °C for metallic materials, up to 40 °C for GRP
- Construction materials - carbon steel, stainless steel or GRP

Consult us for other pressure, temperature, materials, filtration ratings, ratio of areas, etc.

	Flange type	In / Out connect.	Body material	Basket material	Gasket type	Gasket material	Bolts type
IBF	A	08	4L	06	R	E	W
	Cod	ANSI DIN Cod	Cod	Cod	Cod	Cod	Cod
	ANSI A	3" 80 03	Carb. steel CS	SS 304 04	O-Ring R	EPDM E	DIN 444 W
	DIN D	4" 100 04	SS 304 04	SS 316 06	Flat P	Nitrile N	Stud bolt T
		6" 150 06	SS 304L 4L	SS 304L 4L	SPW S	Silicone S	
		8" 200 08	SS 316 06	SS 316L 6L	Other O	Viton V	
		10" 250 10	SS 316L 6L			Other O	
		12" 300 12	GRP PF				
		14" 350 14	Other O				
		16" 400 16					
		18" 450 18					
		20" 500 20					
		24" 600 24					