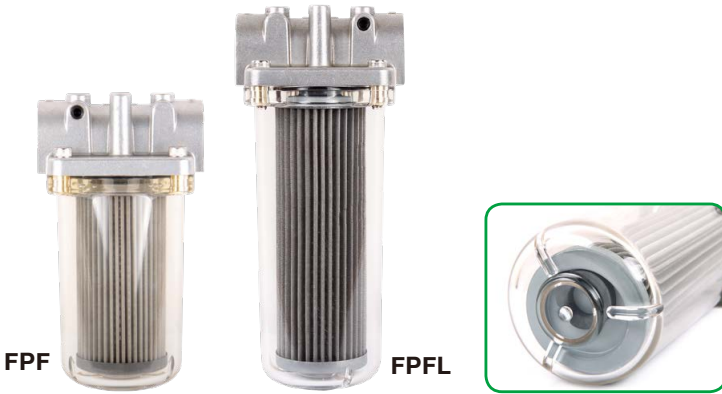
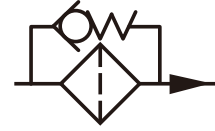


# FPA, FPF



## SYMBOLS



## ORDER CODES

**FPF** - **06** - **100M**

①                      ②                      ③

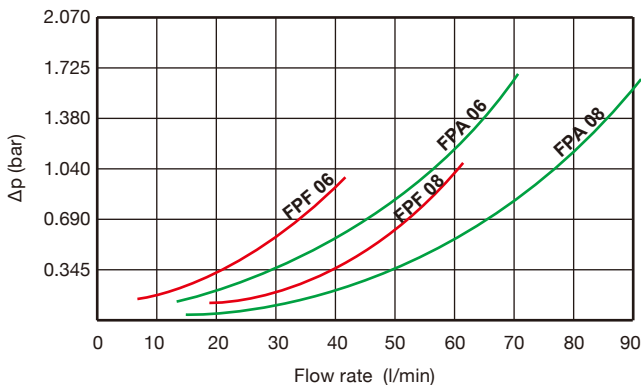
① ▶	<b>Model Name</b>	<b>FPA</b>	
		<b>FPAL</b>	long type
		<b>FPF</b>	semi-transparent bowl
		<b>FPFL</b>	semi-transparent bowl, long type
② ▶	<b>Thread Connection</b>	<b>06</b>	PT 3/4"
		<b>08</b>	PT 1"
③ ▶	<b>Type of Filter Element</b>	<b>100M, 150M, etc.</b>	

## MODEL SPEC.

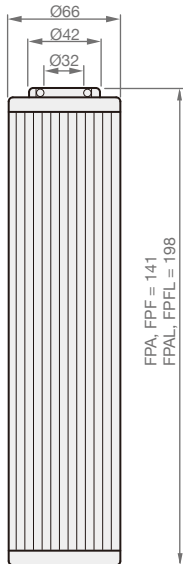
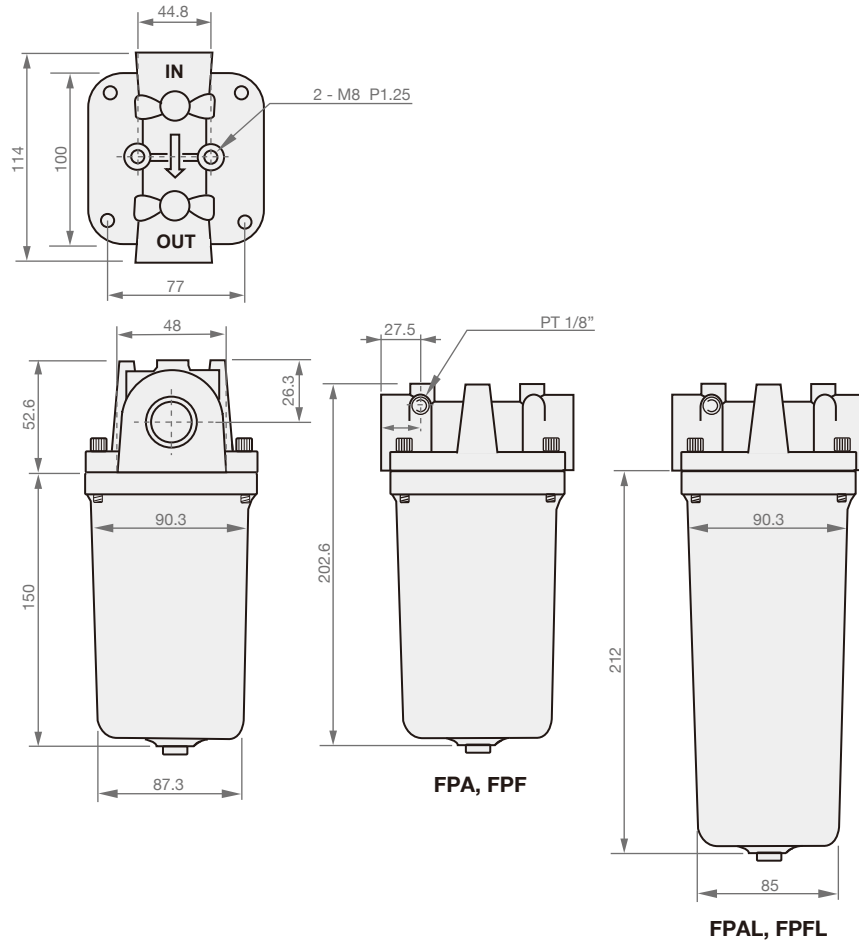
Model	Thread Connection (PT)	Flow (l/min)	Operational Pressure (bar)	Weight (kg)
FPA-06	3/4"	70	25	1.68
FPA-08	1"	90	25	1.68
FPF-06	3/4"	70	10	1.14
FPF-08	1"	90	10	1.14

FPF, FPFL - Max. operational temperature : 70°C

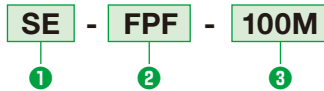
## HOUSING PRESSURE DROP CURVE



On the condition of oil viscosity at 32 mm<sup>2</sup>/s  
 $\Delta p$  varies proportional with density.



► Order Codes



1	► Elements Model Name	SE
2	► Filter Model Name	FPA, FPAL, FPF, FPFL
3	► Type of Filter Element	100M, 150M, etc.

► Material of Filtering Element

1. M represents metal material, a indicates glass fiber.
2. Regular order of metal element : 100M, 200M, 300M, 400M, 700M, etc.
3. Regular order of glass fiber element : A3, A5, A10, A25, A40, etc.

► Mesh to Micron Conversion Chart

Mesh	$\mu\text{m}$	Mesh	$\mu\text{m}$
20	850	200	75
40	425	250	63
60	250	300	50
100	150	400	40
120	125	700	25
150	106	1450	10