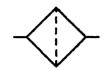
# **LF** Series

Miniature vacuum filtration

LF-M5A LF-M5AA LF-M5AA-A LF-M5AA-B

## JIS Symbol



### Representation



M5: M5×0.8

### ② Material

A : Acrylic

No label: Internal thread : External thread

No label: 60µm 40 : 40µm

: 40µm (short type)

: 40µm (super short type)

Parts name	Filter roting	Model No.		
T arts riame	Tiller rotting	Wiodel No.		
LF-M5A	60µm	LF-M5-E-60		
LF-M5AA	40µm	LF-M5-E-40		
LF-M5AA-A	60µm	LF-M5A-E-60		
	40µm	LF-M5A-E-40		
LF-M5AA-B	40µm	LF-M5B-E-60		
	40µm	LF-M5B-E-40		

### Specifications

Specifications				
Model No.	Unit	LF-M5A	LF-M5AA	LF-M5AA-A
Fluid		Oil-free air <sup>(note)</sup>		
Port size			M5×0.8	
Operating pressure range	KPa		-100~0	
Ambient temperature	°C	-5~60 <sup>(note)</sup>		
Filter rating	$\mu$ m	60		
Weight	g	9	9	4

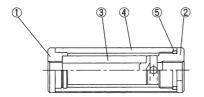
Note) When the temperature falls below 5 °C, please provide air dryer to prevent water frozen.



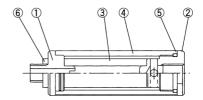
Pipe is made of acrylic; keep organic solvent away when using this product to avoid dangers and damages



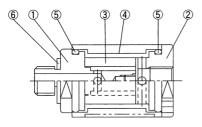
LF-M5A



LF-M5AA



LF-M5AA-A

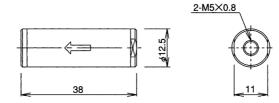


### **Main Components**

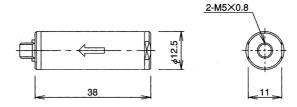
No.	Component Name	Material		
1	Body A	Aluminum alloy		
2	Body B	Aluminum alloy		
3	Filter element	PVF		
4	Case	Synthetic resin		
5	O-ring	NBR		
6	Gasket	NBR		
7	Joint for ⊘ 4	_		
8	Wavy ring	Spring steel		

(Unit: mm)

# LF-M5A



# LF-M5AA



# LF-M5AA-A

