



## LABO-PURE

# LPA · LPH · LPE · LPJ

## Flare Type

### Major Applications

Semiconductor CMP Process POU

Lab-scale evaluation of various fluids

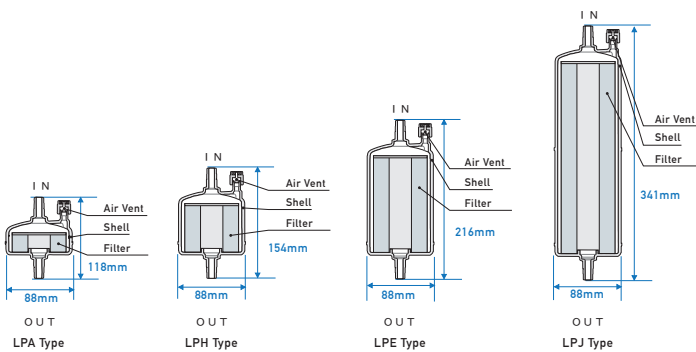
### Features

- Polypropylene capsule filter without housing
- IN/OUT is flare type
- Wide selection of built-in filters

### Advantages

- No housing cleaning required
- Easy filtration evaluation
- Optimal connection at CMP process POU
- Filters can be selected according to the purpose.

### Internal Structure and Dimension



### Connector options

Joint shape of connectors



Joint code

P3

IN/OUT

Flare Type

IN/OUT Tube

O.D. 3/8 inch

Vent

Swagelok type

Vent Tube

O.D. 1/4 inch

\*Fittings for tube connection, etc. are not included.

### Ordering Information

Built-in filter length	Filter Cartridge Product Type	Micron Rating	Joint code
<b>LPE</b>	<b>SLF</b>	<b>002</b>	<b>-P3</b>
A = 25 mm H = 62.5 mm E = 125 mm J = 250 mm	*Please refer to the catalogs and specify the part number. (Some part numbers are not available.)	*For Micron rating, please refer to each filter catalog	

### Specifications

Materials	Filter	Refer to filter materials of each Filter Catalog
	Shell	
Maximum Operating Pressure	0.39MPa at 20°C (57psi at 68°F)	
Maximum Operating Temp	60°C (140°F)	

\*The contents of the catalog are subject to change without notice.

\*When used for filtration of organic solvents, antistatic measures may be required.

\*The performance data listed in the catalog are Typical values obtained under specific conditions based on our tests.

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Manufacturing is based on our Quality Management Systems that meet ISO9001 standards.

Scope

Design, Development, manufacture, and sales of filter cartridges, housings and filtration equipment.

