



## PANELGARD™ 226 PLUS PP CARTRIDGE FILTERS

*High-flow polypropylene cartridge filters  
for flat panel display applications*

### Overview

Developed from the Mykrolis® microcontamination control technologies, Panelgard™ 226 Plus PP cartridge filters are ideally suited for filtration of chemical solutions used in flat panel display fabrication. Featuring an all-polypropylene (PP) construction and filter membrane, the Panelgard 226 Plus PP filter features a new cartridge design for high-flow filtration performance.

### Applications

- Larger format flat panel displays
- A variety of retention ratings are available to suit specific application needs

### Features and Benefits

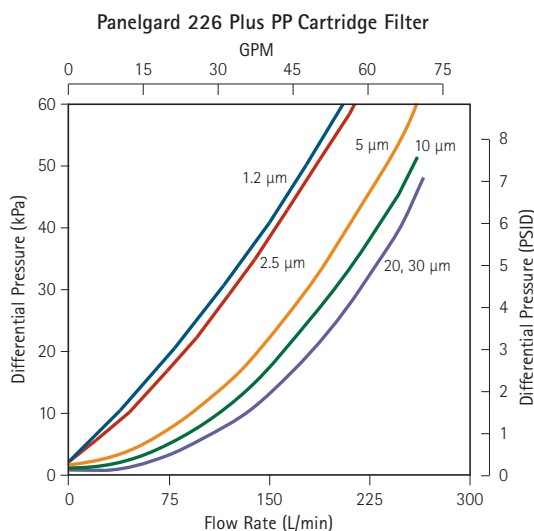
- With high flow rate and long product life, it contributes to better cost performance
- Wide variety of configurations available to meet large format flat panel display applications



### Specifications

Materials:	Membrane	Polypropylene
	Support	Polypropylene
	Core/sleeve	Polypropylene
	O-rings	EPDM Fluoroelastomer E-FKM (encapsulated fluoroelastomer)
Dimensions (nominal):	Length	247.5 mm (10")
	Diameter	83 mm (3.27")
Operating conditions:	Maximum forward differential pressure	0.41 MPa (4.1 bar, 59.46 PSI) @ 20°C (68°F)
	Maximum reverse differential pressure	0.15 MPa (1.5 bar, 21.75 PSI) @ 20°C (68°F)
	Maximum operating temperature	60°C (140°F) at the above conditions

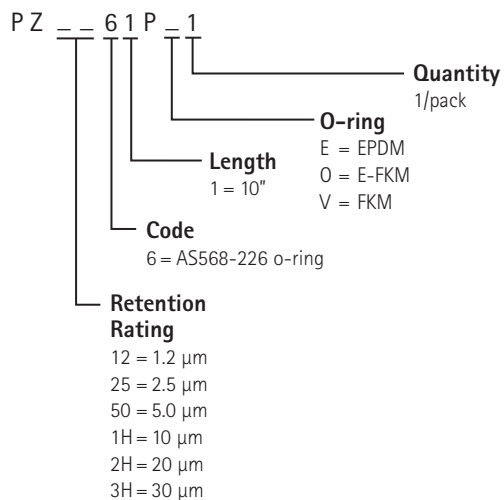
## Performance Data



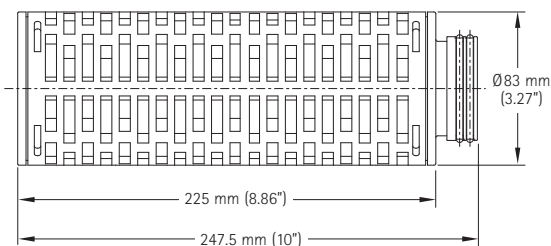
## Ordering Information

### Panelgard 226 Plus PP Cartridge Filters

#### Part Number



## Dimensions



## For More Information

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit [www.entegris.com](http://www.entegris.com) and select the "Customer Service" link for the center nearest you.

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