

Multiple Lenticular Cartridge Filter Vessel

General Filtration lenticular filter housings are constructed of 316L stainless steel, and are available for both 12" and 16" diameter filter modules. We offer housings in 1, 2, 3, and 4-high options. With all vessels, the centre post can be replaced allowing for fewer modules to be used, giving users operational flexibility.

Advantages

- 316 stainless steel construction to allow for contact in food and beverage applications
- Tie down rod available to adjust batch sizes to minimize cartridge waste
- Center post allows for quick-changeout and lower maintenance time
- Completely enclosed filtration limits leaks and oxygen pick-up



Product Specifications

Materials of Construction:

Body: 316L stainless steel
 Center Post: 316L stainless steel
 Inlets/Outlets/Valves: 316L stainless steel
 Nut: PTFE

Connections & Specifications

Inlet and Outlet: 1-1/2" tri-clamp
 Drain: 1/2" tri-clamp
 Gauge Port: 1-1/2" tri-clamp
 Pressure Relief Valve: 1/2" tri-clamp

Operating Parameters

Maximum Operating Pressure & Temperature:

0.6 MPa @ 100°C

Note: Values are for the housing alone. Cartridge capabilities must also be considered.

ZB Ordering Information

Ex: 16ZB4

Diameter	Series	Cartridge Capacity
12 (12" modules)	ZB	2
16 (16" modules)		3
		4

Spare Parts List

- PTFE Nut: ZB-NUT
- Stainless Steel Seal: ZB-SEAL
- Spring: ZB-SPRING

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