



## LENZING Bag filter body Type: 24100 Polypropylene Internal thread (BSP)

### Characteristics

**Type:** 24100  
**Construction type:** Side entry / bottom exit  
**Bag quantity:** 1  
**Housing material:** Polypropylene  
**Connection:** Internal thread (BSP)  
**Max. operating pressure:** 6 bar  
**PED classification:** PED-SEP

### Application

- Liquids.
- Horizontal pipes.
- Pressure pipes.

### Technical Information

- Housing made of 304 stainless steel, available in various sizes, for low pressure differences.
- Suitable for attaching size 1 filter hoses.
- Maximum operating pressure 10 bar.
- Connection with BSP female thread.
- FPM (FKM) seal.

### Construction

- Side inlet.
- Outlet on underside.

### Execution

- Cover can be closed with hinge pin and ring nut.
- With frame as standard
- Glass-beaded surface.

### Approval

- PED 2014/68/EU Art. 4.3 (SEP)

### Options

- EPDM, NBR or other seal.
- Housing with upper inlet and lower outlet.
- Housing made of 316 stainless steel.
- Connection with flange.
- Filter housing suitable for 2 to 16 bags (bag size 2).
- Volume reducer.
- Stainless steel basket screen (bag sizes 1 and 2), perforation > 200 microns.
- Support baskets made of stainless steel (internal for bag sizes 1 and 2, external for bag sizes 1 to 4).
- Internal support basket with magnetic strip (bag sizes 1 and 2).
- Fastening clip for bag sizes 1 to 4.
- Duplex version.

| Suitable for bag size | Nominal inner diameter | Article  |
|-----------------------|------------------------|----------|
| 2                     | 2" [50]                | 14445757 |
| 5                     | 2" [50]                | 14445759 |

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