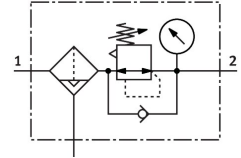


# Filter regulator LFR-3/4-D-DI-MAXI-A

Part number: 192392

**FESTO**



## Data sheet

| Feature                                               | Value                                                  |
|-------------------------------------------------------|--------------------------------------------------------|
| Size                                                  | Maxi                                                   |
| Series                                                | D                                                      |
| Actuator lock                                         | Rotary knob with detent                                |
| Mounting position                                     | Vertical +/- 5°                                        |
| Grade of filtration                                   | 40 µm                                                  |
| Condensate drain                                      | Fully automatic                                        |
| Design                                                | Filter regulator with pressure gauge                   |
| Max. condensate volume                                | 43 cm³                                                 |
| Bowl guard                                            | Metal bowl guard                                       |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | With pressure gauge                                    |
| Operating pressure                                    | 0.2 MPa...1.2 MPa<br>2 bar...12 bar                    |
| Pressure regulation range                             | 0.5 bar...12 bar                                       |
| Max. pressure hysteresis                              | 0.04 MPa<br>0.4 bar<br>5.8 psi                         |
| Standard nominal flow rate (standardised to DIN 1343) | 6800 l/min                                             |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [7:9:-]<br>Inert gas |
| Corrosion resistance class CRC                        | 2 - Moderate corrosion stress                          |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L                                      |
| Storage temperature                                   | -10 °C...60 °C                                         |
| Air purity class at output                            | Compressed air to ISO 8573-1:2010 [7:8:4]<br>Inert gas |
| Media temperature                                     | 5 °C...60 °C                                           |
| Ambient temperature                                   | 5 °C...60 °C                                           |
| Product weight                                        | 1670 g                                                 |
| Type of mounting                                      | Inline installation                                    |
| Pneumatic connection, port 1                          | G3/4                                                   |
| Pneumatic connection, port 2                          | G3/4                                                   |
| Note on materials                                     | RoHS compliant                                         |
| Material housing                                      | Die-cast zinc                                          |
| Material bowl                                         | Makrolon®                                              |

