

# Service unit combination LFR-3/4-D-DI-MAXI-KC

Part number: 192449

**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                                      | Manually rotating                                            |
| Design                                                | On/off valve<br>Filter regulator with pressure gauge         |
| Max. condensate volume                                | 43 cm <sup>3</sup>                                           |
| Bowl guard                                            | Metal bowl guard                                             |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | With pressure gauge                                          |
| Operating pressure                                    | 0.1 MPa...1.6 MPa<br>1 bar...16 bar<br>14.5 psi...232 psi    |
| Pressure regulation range                             | 0.05 MPa...1.2 MPa<br>0.5 bar...12 bar<br>7.25 psi...174 psi |
| Standard nominal flow rate (standardised to DIN 1343) | 5400 l/min                                                   |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [-:~:]<br>Inert gases      |
| Corrosion resistance class CRC                        | 2 - Moderate corrosion stress                                |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L                                            |
| Air purity class at output                            | Compressed air to ISO 8573-1:2010 [6:8:4]<br>Inert gases     |
| Media temperature                                     | -10 °C...60 °C                                               |
| Ambient temperature                                   | -10 °C...60 °C                                               |
| Product weight                                        | 2600 g                                                       |
| Type of mounting                                      | In-line installation<br>With accessories<br>Either:          |
| Pneumatic connection, port 1                          | G3/4                                                         |
| Pneumatic connection, port 2                          | G3/4                                                         |
| Material housing                                      | Die-cast zinc                                                |
| Material bowl                                         | PC                                                           |