

Micro-filter (fine-filter) Art. No. 133145 – Type No. FM 44 S

P 1-329_e

»multifix« series

For filtering out solid impurities larger than 0.01 μm .

16 bar Max. input pressure: 60 °C Max. medium temperature: 60 °C Max. ambient temperature:

Drain vale: Semi-automatic

Sealant:

At P_1 = 6 bar and pressure drop Δ_p = 0.09 bar Flow rate measurement:

Filter rating: 0.01 µm 99.999 % Efficiency:

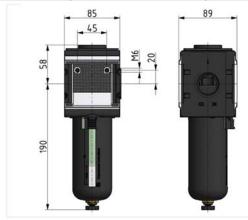
Filter element: Borosilicate-POM

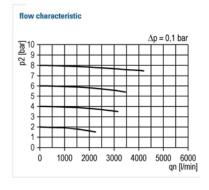
Residual oil content: 0.01 mg/m³

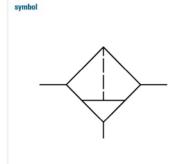
| Micro-filter with polycarbonate bowl and bowl guard | | | | | | | |
|---|----------|--------|--------------------|--------------------|------|----|--|
| Art. No. | Type No. | Thread | Housing | Flow rate l/min | Size | DN | |
| 133145 | FM 44 S | G 3/4 | Die-cast aluminium | 1500 | 4 | 20 | |

| Accessories / spare parts | | | | |
|---------------------------|-------------|--|--|--|
| Art. No. | Type No. | Description | | |
| 135858 | ZW 45 | Mounting bracket with 2 screws | | |
| 135857 | KP 45 | Coupler pack for modular assembly of several devices | | |
| 135859 | KSS 45 F-HA | Polycarbonate bowl, Bowl guard with semi-automatic draining | | |
| 135860 | KSS 45 F-A | Polycarbonate bowl, Bowl guard with fully automatic draining | | |
| 135861 | MS 45 FS | Metal bowl with sight glass and semi-automatic draining | | |
| 135862 | MS 45 FS-A | Metal bowl with sight glass and fully automatic draining | | |
| 100362 | 655.6.900 | Automatic drain valve | | |
| 100190 | M 884/02 | Filter element (borosilicate-aluminium) | | |









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Subject technical changes.

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