

## Activated carbon filter

»multifix« series Art. No. 133151 – Type No. FA 44 M

For filtering odours out of compressed air.

The activated carbon absorbs the oil vapour molecules contained in the compressed air. A separate filter route prevents activated carbon particles from entering the air flow.

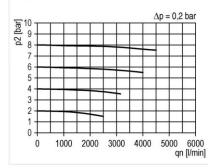
Max. input pressure: Max. medium temperature: Max. ambient temperature: Drain vale: Sealant: Flow rate measurement: Residual oil content: Filter element: 20 bar 60 °C 60 °C Semi-automatic NBR At  $P_1 = 6$  bar and pressure drop  $\Delta_p = 0.2$  bar 0.005 mg/m<sup>3</sup> Activated carbon-POM

| Activated carbon filter with metal bowl |          |        |                    |                    |      |    |  |
|---|----------|--------|--------------------|--------------------|------|----|--|
| Art. No.                                | Type No. | Thread | Housing            | Flow rate<br>I/min | Size | DN |  |
| 133151                                  | FA 44 M  | G 3/4  | Die-cast aluminium | 3000               | 4    | 20 |  |

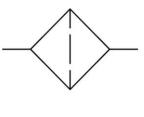
| Accessories / spare parts |           |  |  |  |  |
|---------------------------|-----------|--|--|--|--|
| Art. No.                  | Type No.  | Description  |  |  |  |
| 135858                    | ZW 45     | Mounting bracket with 2 screws                       |  |  |  |
| 135857                    | KP 45     | Coupler pack for modular assembly of several devices |  |  |  |
| 135863                    | KSS 45 NS | Polycarbonate bowl, without drain valve              |  |  |  |
| 135864                    | MS 45 NS  | Metal bowl, without drain valve                      |  |  |  |
| 100362                    | 655.6.900 | Automatic drain valve                                |  |  |  |
| 100205                    | A 896     | Filter element (activated carbon)                    |  |  |  |
|                           |           |  |  |  |  |



flow characteristic



symbol



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