

## Activated carbon filter

»multifix« series Art. No. 133151 – Tvpe No. FA 44 M P 1-335\_e

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.

 $\begin{array}{lll} \text{Max. input pressure:} & 20 \text{ bar} \\ \text{Medium temperature:} & -10 \text{ to } 60 \, ^{\circ}\text{C} \\ \text{Ambient temperature:} & -10 \text{ to } 60 \, ^{\circ}\text{C} \\ \text{Drain vale:} & \text{Semi-automatic} \end{array}$ 

Sealant: NBR

Flow rate measurement: At  $P_1 = 6$  bar and pressure drop  $\Delta_p = 0.2$  bar

Residual oil content: 0.005 mg/m³

Filter element: Activated carbon-POM

Activated carbon filter with metal bowl							
Art. No.	Type No.	Thread	Housing	Flow rate 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)			



RIEGLER & Co. KG, Sales Engineering Schützenstraße 27 | 72574 Bad Urach Phone +49 7125 9497-642 technik@riegler.de edition 03/2024

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