prevost
Compressed Air Expert

# MFC SERIES - ACTIVATED CARBON FILTER

## MFC basic filtration - Activated carbon filtration



| Part number | Female thread | Flow rate at 7 bar (m3/h) (ΔP= 0,08 bar) | Temperature min/max (°C) | Max. operating pressure (bar) |
|---|---|---|---|---|
| MFC 55 | G1/2 | 55 | 5 / 50 | 20 |
| MFC 70 | G1/2 | 70 | 5 / 50 | 20 |
| MFC 100 | G1/2 | 100 | 5 / 50 | 20 |
| MFC 150 | G3/4 | 150 | 5 / 50 | 20 |
| MFC 225 | G 1 | 225 | 5 / 50 | 20 |
| MFC 300 | G 1 1/2 | 300 | 5 / 50 | 20 |
| MFC 400 | G 1 1/2 | 400 | 5 / 50 | 20 |
| MFC 500 | G 2 | 500 | 5 / 50 | 20 |
| MFC 800 | G 2 | 800 | 5 / 50 | 20 |



| Part number | Dim. A (mm) | Dim. C (mm) | Dim. D (mm) | Dim. E (mm) |
|---|---|---|---|---|
| MFC 55 | 90,00 mm | 252,00 mm | 230,00 mm | 19,00 mm |
| MFC 70 | 128,00 mm | 273,00 mm | 250,00 mm | 32,00 mm |
| MFC 100 | 128,00 mm | 303,00 mm | 279,00 mm | 32,00 mm |
| MFC 150 | 140,00 mm | 370,00 mm | 335,00 mm | 31,00 mm |
| MFC 225 | 140,00 mm | 398,00 mm | 365,00 mm | 31,00 mm |
| MFC 300 | 140,00 mm | 474,00 mm | 432,00 mm | 31,00 mm |
| MFC 400 | 140,00 mm | 564,00 mm | 522,00 mm | 31,00 mm |
| MFC 500 | 151,00 mm | 511,00 mm | 465,00 mm | 25,00 mm |
| MFC 800 | 151,00 mm | 696,00 mm | 650,00 mm | 25,00 mm |