



## LFM-M3-G1/2-AT

### Micro filter

| Feature                          | Data/description                                       |
|----------------------------------|--|
| Size                             | 3  |
| Series                           | M  |
| Assembly position                | Vertical +/- 5°  |
| Grade of filtration              | 0,01 µm  |
| Condensate drain                 | manual rotary  |
| Design structure                 | Fibre filter   |
| Max. condensate volume           | 72,5 cm <sup>3</sup>                                   |
| Bowl guard                       | Plastic guard  |
| Differential pressure display    | Spirit level   |
| Inlet pressure 1                 | 0 - 17 bar   |
| Standard nominal flow rate       | 580 l/min  |
| Operating medium                 | Filtered, unlubricated compressed air, 5 µm filtration |
| Medium temperature               | -10 - 60 °C  |
| Residual oil content             | 0,01 mg/m <sup>3</sup>                                 |
| Ambient temperature              | -10 - 60 °C  |
| Mounting type                    | Optional<br>Line installation<br>with accessories      |
| Pneumatic connection, port 1     | G1/2   |
| Pneumatic connection, port 2     | G1/2   |
| Materials note                   | Contains PWIS substances                               |
| Materials information for filter | Boron silicate fibre                                   |
| Materials information, housing   | Zinc die-casting                                       |
| Materials information for bowl   | Zinc die-casting                                       |