



## FRC-M1-G1/4-E10SG

### Service unit

| Feature                      | Data/description  |
|------------------------------|---|
| Size                         | 1   |
| Series                       | M   |
| Actuator lock                | Rotary knob with lock   |
| Assembly position            | Vertical +/- 5°   |
| Grade of filtration          | 40 µm   |
| Condensate drain             | fully automatic   |
| Design structure             | Filter regulator with pressure gauge<br>Proportional standard oil-mist lubricator |
| Max. condensate volume       | 10 cm <sup>3</sup>  |
| Bowl guard                   | Plastic guard   |
| Pressure gauge               | with pressure gauge   |
| Pressure control range       | 0 - 10 bar  |
| Inlet pressure 1             | <= 8 bar  |
| Max. pressure hysteresis     | 0,4 bar   |
| Standard nominal flow rate   | 440 l/min   |
| Operating medium             | Compressed air  |
| Medium temperature           | -10 - 60 °C   |
| Ambient temperature          | -10 - 60 °C   |
| Product weight               | 574 g   |
| Mounting type                | Line installation<br>with accessories   |
| Pneumatic connection, port 1 | G1/4  |
| Pneumatic connection, port 2 | G1/4  |
| Materials note               | Contains PWIS substances  |



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| Feature                        | Data/description |
|--------------------------------|------------------|
| Materials information, housing | Zinc die-casting |
| Materials information for bowl | PA               |