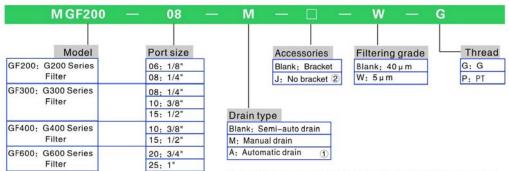


Specification

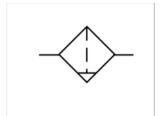
| Model | GF200-06 | GF200-08 | GF300-08 | GF300-10 | GF300-15 | GF400-10 | GF400-15 | GF600-20 | GF600-25 |
|------------------------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| Fluid | | | | | Air | | | | |
| Port size | 1/8" | 1/4" | 1/4" | 3/8" | 1/2" | 3/8" | 1/2" | 3/4" | 1" |
| Filtering grade | 40 µ m or 5 µ m | | | | | | | | |
| Pressure range | Semi-auto and automatic drain: 0.15~0.9MPa(20~130Psi);Manual drain: 0.05~0.9MPa(7~130Psi) | | | | | | | | |
| Proof pressure | 1.5 MPa(215Psi) | | | | | | | | |
| Temperature range | -20~70℃ | | | | | | | | |
| Capacity of drain bowl | 10 | cc | | 40CC | | 80 | cc | 230 | occ |
| Weight | 13 | 5g | | 360g | | 68 | 0g | 14 | 40g |

Ordering Code

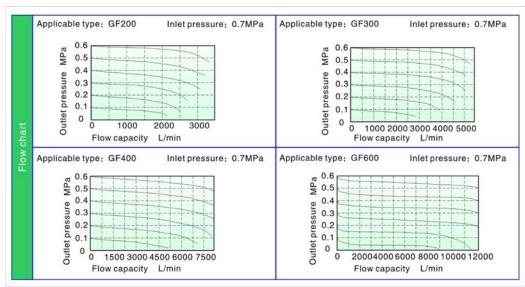


- 1) The function of automatic drain is not available for GF200 series;
- 2 The type without bracket is the standard configuration.

Symbol



Pressure v' Flow Curve



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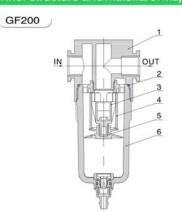
Fax: +44(0) 1903 851943



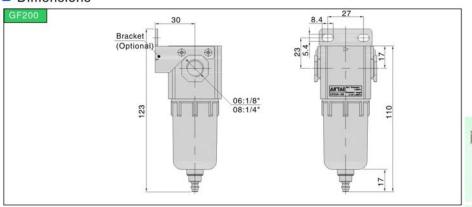


Inner structure and material of major parts

Dimensions



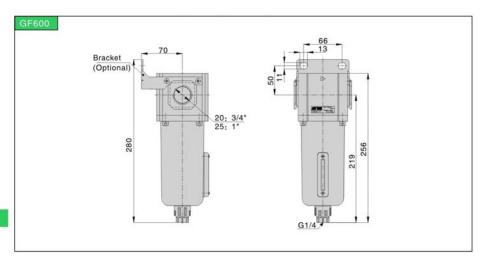
Semi-Auto drain



| GF600 | |
|-------|-----------------|
| | A CARLO |
| | IN OUT |
| | |
| | 3 2 6 6 4 5 5 |
| | |
| | 5 |
| | |
| | 8 |
| | 1 9 |
| | 3 |
| | |
| | |
| | Semi-Auto drain |

| NO. | Item | Material | | |
|-----|---------------------------|---|--|--|
| 1 | Body | Aluminum alloy | | |
| 2 | O-ring | NBR | | |
| 3 | Air guider | POM high viscosity | | |
| 4 | Filter core | Agglomerated by bronze grain(40um) Agglomerated by brass grain(GF600) Makrolon fiber(5um) | | |
| 5 | Umbrella baffle | POM high viscosity | | |
| 6 | Drain bowl | Aluminum alloy (GF600)\ PC(Other) | | |
| 7 | Liquid meter cover | SPCC | | |
| 8 | Liquid meter seal | VITON | | |
| 9 | Liquid meter inside cover | PC | | |

Bracket (Optional) Model\Item В C D G GF300-08 41 182 1/4" G1/8 40 8 6.5 27 143 164 182 3/8" 40 6.5 27 143 164 GF300-10 41 G1/8 8 GF300-15 41 182 1/2" G1/8 40 8 6.5 27 143 164 GF400-10 208 3/8" G1/4 11 8.6 33.5 166.5 191.5 191.5 GF400-15 50 208 1/2" G1/4 55 11 8.6 33.5 166.5



The drain modes of different series are different. Please refer to P II-07 for details.

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G

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