

## GAS FILTER ½", ¾", 1" – Pmax 6 bar



| Code  | Description | Dimension | Pmax  |
|-------|-------------|-----------|-------|
| GF015 | Gas filter  | ½"        | 6 bar |
| GF020 | Gas filter  | ¾"        | 6 bar |
| GF025 | Gas filter  | 1"        | 6 bar |
| GFD25 | Gas filter  | DN25      | 6 bar |

|            |                                   |      |       |
|------------|-----------------------------------|------|-------|
| GF015-TPIO | Gas filter with test point in/out | ½"   | 6 bar |
| GF020-TPIO | Gas filter with test point in/out | ¾"   | 6 bar |
| GF025-TPIO | Gas filter with test point in/out | 1"   | 6 bar |
| GFD25-TPIO | Gas filter with test point in/out | DN25 | 6 bar |

|          |                             |      |       |
|----------|-----------------------------|------|-------|
| GF015-SP | Gas filter with screw plugs | ½"   | 6 bar |
| GF020-SP | Gas filter with screw plugs | ¾"   | 6 bar |
| GF025-SP | Gas filter with screw plugs | 1"   | 6 bar |
| GFD25-SP | Gas filter with screw plugs | DN25 | 6 bar |

## TECHNICAL FEATURES

**Operation maximum pressure** 6 bar

**Working Temperature** - 20 °C – + 60 °C

**Filtration** 50 Micron

**Use** Non – aggressive gases – Family 1 – 2 – 3 and air

**Cartridge element** Viledon cartridge

**Inlet - Outlet Connection** Thread gas 1/2" – ¾" 1" – ISO 228  
DN25 - Sliding Aluminium flange PN10

**Complete Body** Die – Cast Aluminium Gd – AISi12Cu - EN AB 46100

**Seals** NBR

**Approval** PED

**Optional:**

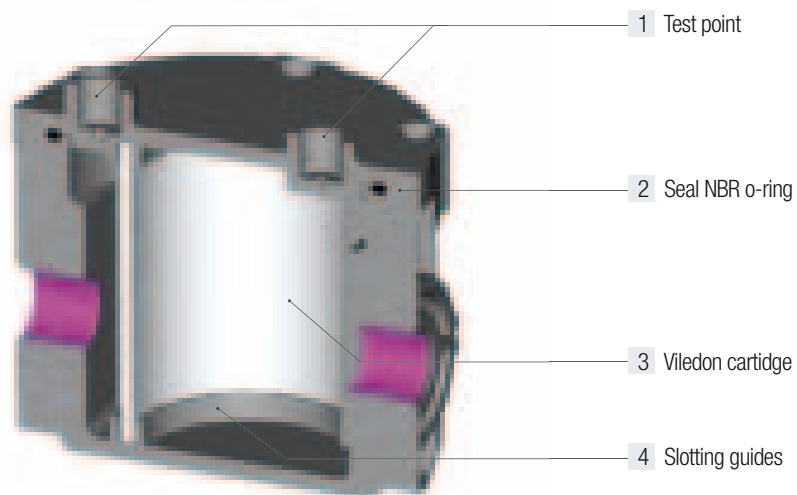
- Test point – NPT ¼"

- Screw – NPT ¼"

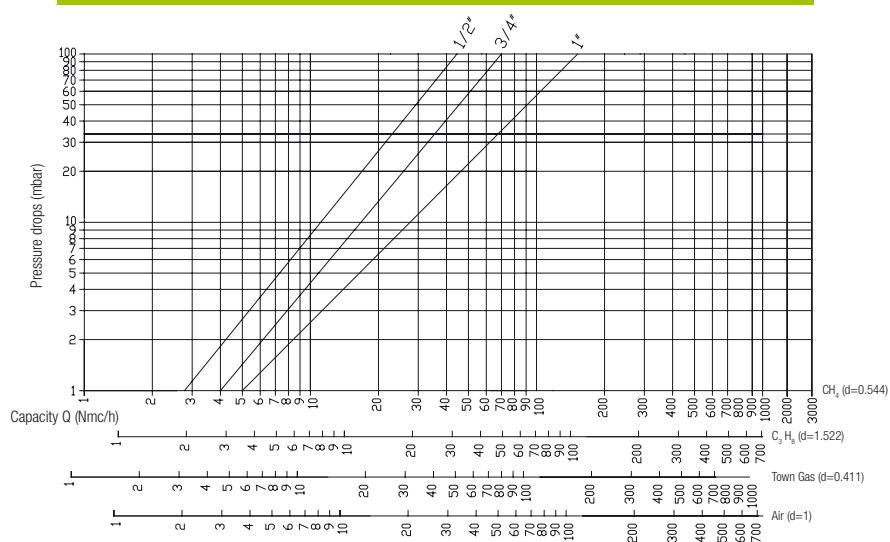
- Peters plug

- Manometer

- DP clogging indicator



### FLOW CHART



| DIMENSIONS (mm) and WEIGHT (kgs) |     |       |       |        |
|----------------------------------|-----|-------|-------|--------|
| Dimension                        | A   | B     | C     | Weight |
| 1/2"                             | 114 | 105.5 | 118.5 | 0,806  |
| 3/4"                             | 114 | 105.5 | 118.5 | 0,795  |
| 1"                               | 114 | 105.5 | 118.5 | 0,786  |

