



## ELF-G Filter housing

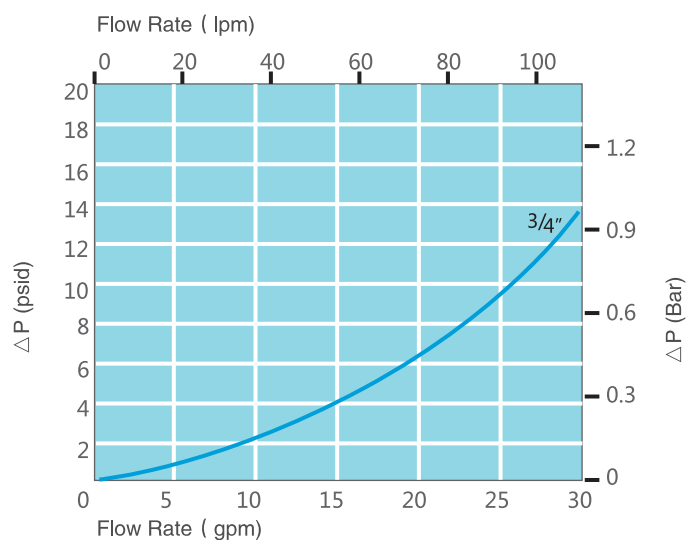
Accepts 25.4cm(10" ) / 50.8cm(20)

### Double Open End Filter Cartridges

- Operating pressure up to 12 bar permits use in a wide range of applications
- Economical central post construction for quick change-out of DOE cartridges
- In-line inlet and outlet connections for easy installation
- Optional mounting brackets available

### Specifications

|                 |                                    |
|-----------------|------------------------------------|
| Design Pressure | 12 bar                             |
| Materials       | Head SS304 , SS316L , Carbon Steel |
|                 | Bowl SS304 , SS316L , Carbon Steel |
| Connections     | Inlet/Outlet 3/4" NPT              |
|                 | Drain 1/4" NPT                     |
| Seal Materials  | Buna, EPDM, Si.Rubber              |



### Application

- High price-performance ratio
- Simple structure
- Suitable for non-corrosive filter



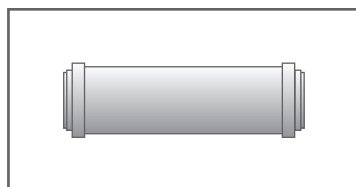
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## Dimensions

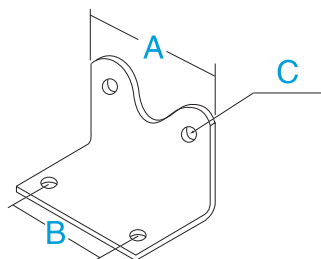
| Model      | Cartridge Length | L1 (mm) | L2 (mm) | Weight Empty (kg) |
|------------|------------------|---------|---------|-------------------|
| EGLCE10*** | 10               | 121     | 331     | 3.5               |
| EGLCE20*** | 20               | 121     | 585     | 5.5               |

## Cartridge Connection

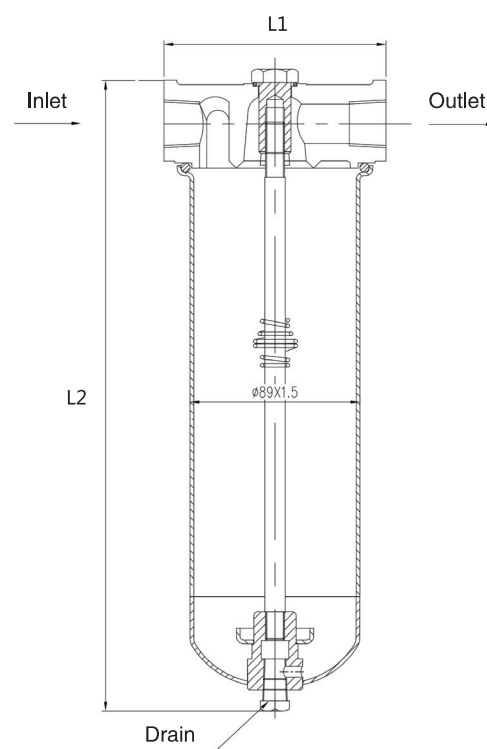
7 – Double Open End



## Optional Mounting Bracket



| A (mm) | B (mm) | C (mm) |
|--------|--------|--------|
| 80     | 60     | Φ8     |



## Code

| EGLC       | E                | 20        | 7                 | D         | 28          | 25                | B               |
|------------|------------------|-----------|-------------------|-----------|-------------|-------------------|-----------------|
| Model      | Material         | EL.Length | EL.Connection     | Conn.Type | Press.Class | Inlet/Outlet Size | Seal Materials  |
| G-G series | E – SS304        | 10 – 10"  | 6 – 222 / Fin End | N – NPT   | 12 – 12bar  | 19 – 3/4"         | B – Buna        |
|            | S – SS316L       | 20 – 20"  | 7 – DOE           |           |             |                   | E – EPDM        |
|            | C – Carbon Steel |           |                   |           |             |                   | S – Si . Rubber |

e.g. EGLCE207N1219B