







## Cartridge filter housing Big Blue

Big Blue Clear are 2-part plastic housings for standard filter elements (DOE) open on both sides. In addition to standard elements, special BB elements can also be used with outer diameters up to 114 mm.

Inlet and outlet are arranged opposite each other in the filter head.

The head and the lower part of the housing are connected to each other by a screw connection.

Accessories include brackets for wall mounting and a mounting key for easier opening and closing of the housing.

| Technical data   |  | -> to the product |  |  |  |
|--|--|-------------------|--|--|--|
| Material:  | Polypropylene  |                   |  |  |  |
| In-/ outlet:   | 1" BSPP or 1 1/2" BSPP female thread                     |                   |  |  |  |
| Working pressure:  | 10" max. 6,9 bar at 37,8°C<br>20" max. 6,2 bar at 37,8°C |                   |  |  |  |
| Working temperature:                                       | max. 50°C at 3 bar                                       |                   |  |  |  |
| Flow rate:   | Up to 6 m <sup>3</sup> /h *                              |                   |  |  |  |
| Gaskets:   | NBR (others on demand)                                   |                   |  |  |  |
| *dependent on the connections as well as the micron rating |  |                   |  |  |  |

## Available accesories

Big Blue wrench



Big Blue mounting bracket



## **Applications**

- Pre- and fine filtration in water treatment
- Electronic- and photo industry
- Chemical applications
- Surface technology

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| 10-1     | 338 | 185 | 75 | 76 |
| 10-1 1/2 | 342 |     |    |    |
| 20-1     | 590 |     |    |    |
| 20-1 1/2 | 603 |     |    |    |





