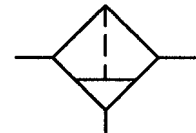



**Filter**

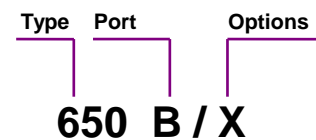
Size 2

**650 B**
**G 3/8**

40 µm


**Characteristics**

Type	<b>650 B</b>
Port	<b>G 3/8</b>
Type of construction	Centrifugal filter Sintered filter element  Special versions on request
Input pressure p <sub>1</sub>	Max. 16 bar with plastic bowl Max. 25 bar with metal bowl
Input pressure p <sub>1</sub> with fully-automatic drain	Max. 16 bar Min. 1.5 bar
Mounting position	Vertical, drain plug at bottom
Mounting type	Bracket
Medium temperature Ambient temperature	-10 to 60 °C (other temperature -10 to 60 °C ranges on request)
Filter rating	40 µm
Bowl capacity	Max. 50 cm <sup>3</sup> condensate
Condensate drain	Manual, semi-automatic Fully-automatic on request
Weight [g]	590

**Ordering information**


Port	
<b>B</b>	G 3/8
Options	
<b>K-HA</b>	Plastic bowl
<b>M</b>	Metal bowl
<b>S</b>	Bowl guard

**Order example: 650 B / K-HA**

 Please use the suffix **A**« to order  
fully-automatic drain

**Description**

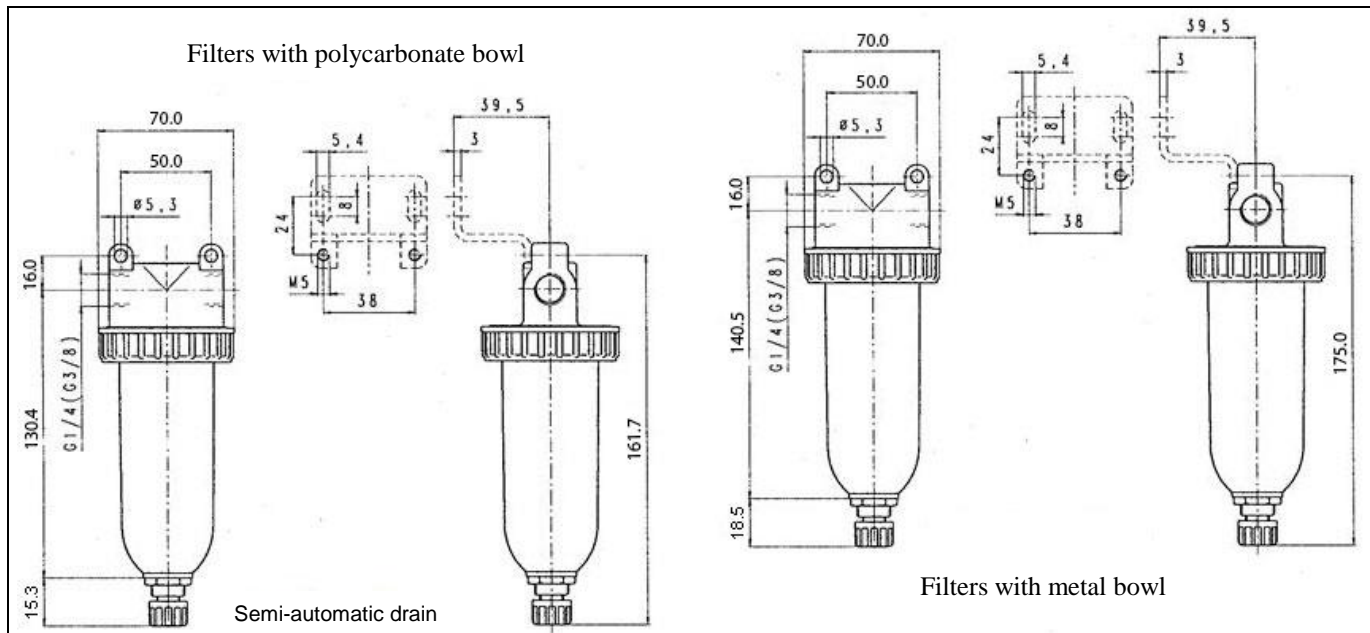
- Standard design
- Flow direction indicated by arrows
- Entry in direction of arrow
- Filter rating acc. to ISO 4003, glass bead test

**Materials**

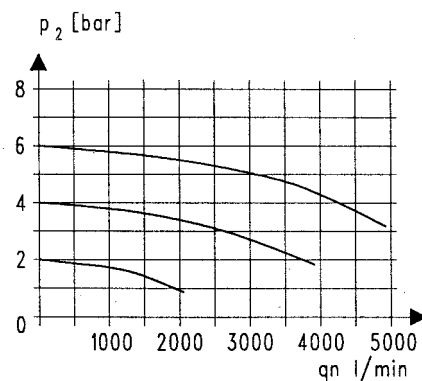
Part	Material
Head piece (body)	Z 410
O-ring 58 x 3	NBR
Filter element 40 µm	Bronze (sintered)
Condensate bowl	Polycarbonate
Air deflector	PS - SB
Baffle	PA

**Accessories**

Designation	Order No.
Mounting bracket	H 801
Plastic bowl	650/1-HA
Metal bowl	650/11
Bowl guard, incl. threaded ring	SK 02
Fully-automatic drain (external)	65/0-N
Fully-automatic drain (internal)	655.6.900

**Dimensions [mm]**

**Flow rates**

Output pressure $p_2$		6
Nominal flow ( $\Delta p = 1$ bar)	QN $m^3/h$ l/min	186 3100

**Flow characteristic**

**Main spare parts**

Part	Part No.
Filter element 40 $\mu m$	652.6.940