

- > Port size: G1/4, G3/8
- > Pre-assembled combinations include a general purpose pre-filter and 'Ultraire®' oil/oil vapour removal filter
- > High quality breathing air for the supply of up to 2 masks

- > Activated carbon pack can assist in the removal of hydro-carbon gases and odours

Note:

These units will not remove carbon monoxide, carbon dioxide or other toxic gases or fumes.


Technical features
Medium:

Compressed air only

Operating pressure:

17 bar max.

Ambient/Media temperature:

-20°C* to +65°C (metal bowl)

* Consult our Technical Service for use below +2°C

Remaining oil content:

Maximum remaining oil content at 21°C is 0,003 mg/m³

Particle removal:

Removes particles to 0,01 µm

Materials:

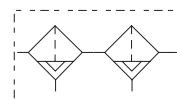
G1/4, G3/8 models:

Bowls: aluminium & zinc

Body & yoke: zinc alloy

Pre-filter element: sintered bronze and plastic

Main filter element and activated carbon pack: composite materials


Ordering information

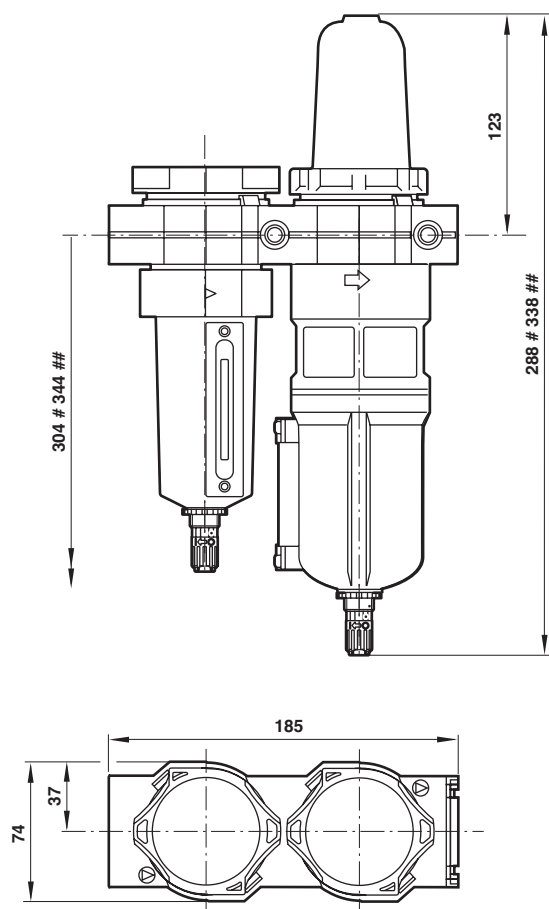
Port size	No. of masks	Primary pre-filter	Bowl	Flow dm ³ /s *1)	kg	Model Auto drain
G1/4	1	5	Metal	7	3,20	FFB64-208
G3/8	2	5	Metal	11	3,57	FFB64-308

*1) Max. flow at 6,3 bar

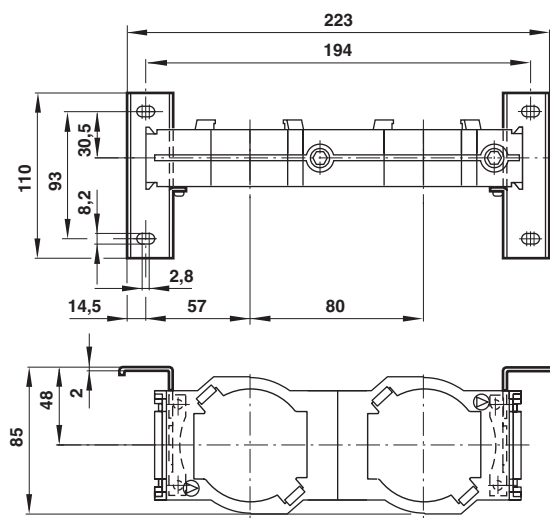
Accessories

		
Port size	Bracket kit	3/2 Shut-off valve
G1/4	74504-50	T64T-2GB-P1N
G3/8	74504-50	T64T-3GB-P1N

Basic dimensions 1 and 2 masks models



Bracket mounting 1 and 2 masks models



- # Minimum clearance required to remove bowl
- 1 Values in brackets are for 2 masks
- 2 Automatic drain connector for ø 6 mm PIF

Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under

»Technical features/data«.

Before using these products with fluids other than those specified, for non-industrial applications, life-support systems or other applications not within published specifications, consult IMI Precision Engineering.

Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes.

The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end users in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.