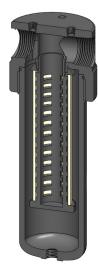
| Materials | Aluminium |
|-----------|------------------|
| Pressure | 17 Bar |
| Ports | 3/4" or 1" |
| Element | 38.152. □ |

AA323 series filter housings have an anodised aluminium head and bowl with polyamide internals.

They are supplied with 3/4" or 1" ports and have a range of drain options. These housings are suitable for compressed air systems and general filtration applications.

Standard housings have NPT ports and Viton seals. Other seal types are available as an option. BSPT and BSPP port types are also available.





Technical Specifications

| Housing Model | AA323.511 | AA323.561 | AA323.571 | AA323.611 | AA323.661 | AA323.671 |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Port Size | 3/4" NPT | 3/4" NPT | 3/4" NPT | 1" NPT | 1" NPT | 1" NPT |
| Drain | 1/8" NPT | Manual | Automatic | 1/8" NPT | Manual | Automatic |
| Maximum Pressure, Bar | 17 | 17 | 17 | 17 | 17 | 17 |
| Maximum Temperature, °C | 120 | 120 | 120 | 120 | 120 | 120 |
| Materials of Construction (1) | | | | | | |
| Head & Bowl | AL | AL | AL | AL | AL | AL |
| Internals | PA | PA | PA | PA | PA | PA |
| Seal (2) | Viton | Viton | Viton | Viton | Viton | Viton |
| Filter Element Code (3) | 38.152.□ | 38.152.□ | 38.152.□ | 38.152.□ | 38.152.□ | 38.152. |
| Adsorber Cartridge Code (4) | 38.152.AT | 38.152.AT | 38.152.AT | 38.152.AT | 38.152.AT | 38.152.AT |
| Principal Dimensions in mm | | | | | | |
| Diameter | 95 | 95 | 95 | 95 | 95 | 95 |
| Height | 272 | 295 | 295 | 272 | 295 | 295 |
| Volume, cc | 470 | 470 | 470 | 470 | 470 | 470 |
| Weight, kg | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 |
| Accessories | | | | | | |
| Mounting Bracket | MB.AA32 | MB.AA32 | MB.AA32 | MB.AA32 | MB.AA32 | MB.AA32 |

Notes

(1) Material abbreviations, AL = Aluminium, PA = Polyamide

(2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. AA323.511.E)

(3) Replace the \Box with the grade required, e.g. 38.152.5CK, 38.152.S20V, 38.152.T20

(4) Replace the \Box with the type required, e.g. 38.152.AT01



Contact Us

- T +44 (0)1634 724224
- F +44 (0)1634 724234
- E info@classicfilters.com
- W www.classicfilters.com

Follow Us



http://www.linkedin.com/company/classic-filters-ltd.



http://www.twitter.com/classicfilters