

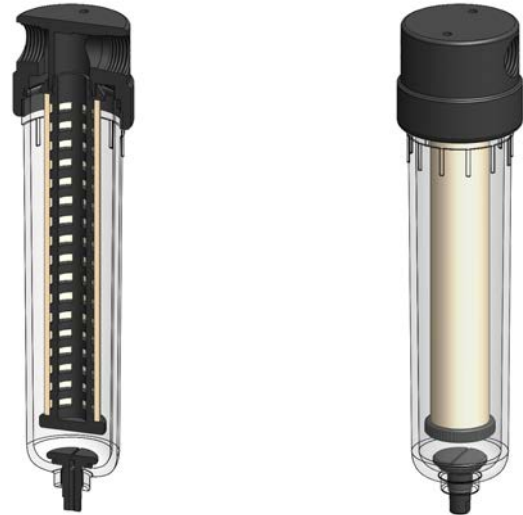
# AN222 & AN232 Filter Housing

<b>Materials</b>	<b>Aluminium &amp; Polyamide</b>
<b>Pressure</b>	<b>10 Bar</b>
<b>Ports</b>	<b>1/4" or 1/2"</b>
<b>Element</b>	<b>25.127.□ &amp; 25.178.□</b>

AN222 & AN232 series filter housings have an anodised aluminium head with polyamide bowl and internals.

They are supplied with 1/4" or 1/2" 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	AN232.201	AN232.221	AN232.261	AN222.271	AN232.401	AN232.421	AN232.461	AN222.471
Port Size	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT	1/2" NPT	1/2" NPT	1/2" NPT	1/2" NPT
Drain	None	1/4" NPT	Manual	Automatic	None	1/4" NPT	Manual	Automatic
Maximum Pressure, Bar	10	10	10	10	10	10	10	10
Maximum Temperature, °C	50	50	50	50	50	50	50	50
<b>Materials of Construction (1)</b>								
Head	AL	AL	AL	AL	AL	AL	AL	AL
Bowl & Internals	PA	PA	PA	PA	PA	PA	PA	PA
Seals (2)	Viton	Viton	Viton	Viton	Viton	Viton	Viton	Viton
Filter Element Code (3)	25.178.□	25.178.□	25.178.□	25.127.□	25.178.□	25.178.□	25.178.□	25.127.□
Adsorber Cartridge Code (4)	25.178.AT□	25.178.AT□	25.178.AT□	-	25.178.AT□	25.178.AT□	25.178.AT□	-
<b>Principal Dimensions in mm</b>								
Diameter	62	62	62	62	62	62	62	62
Height	226	226	238	238	226	226	238	238
Volume, cc	240	240	240	240	240	240	240	240
Weight, kg	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
<b>Accessories</b>								
Mounting Bracket	MBSS21	MBSS21	MBSS21	MBSS21	MBSS21	MBSS21	MBSS21	MBSS21

### 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. An232.201.E)

(3) Replace the □ with the grade required, e.g. 25.178.5CK, 25.178.S20V, 25.178.T20

(4) Replace the □ with the type required, e.g. 25.178.AT01