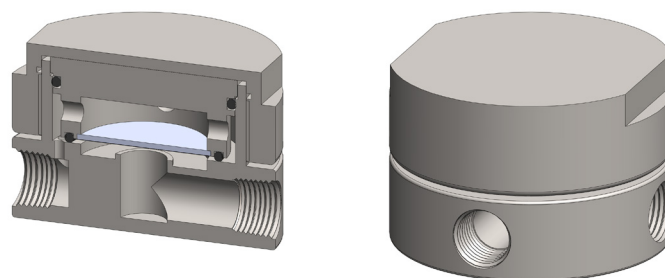


Materials PVDF
Pressure 100 psi
Ports 1/4", 1/2"
Membrane MT.61.□

KM201 membrane housings use a porous PTFE membrane, which is supported by a sintered porous PTFE disc on the outlet side. Any liquid in the gas sample will flow to the drain port. This port can also be used as a bypass function for the main flow.

The housing design allows a quick change of the membrane as all the line connections are arranged in the body of the housing and the threaded cap means no tools are required for access.

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



Technical Specifications

Housing Model	KM201.221	KM201.441
Port Size	1/4" NPT	1/2" NPT
Drain & Bypass Ports	1/4" NPT	1/2" NPT
Maximum Pressure, psi	100	100
Maximum Temperature, °F (1)	300	300
Materials of Construction (2)		
Head, Bowl & Internals	PVDF	PVDF
Seals (3)	Viton	Viton
Membrane Code (4)	PTFE	PTFE
Principal Dimensions in inches		
Diameter	MT.61.□	MT.61.□
Height	3.94	3.94
Volume, cc	2.58	2.58
Weight, lbs	25	25
Accessories		
Mounting Bracket	3.31	3.31
	MB.SM206	MB.SM206

Notes

- (1) Maximum temperature 300°F using standard seal
- (2) Material abbreviations, PVDF = Polyvinylidene difluoride
- (3) Add suffix for other seal types, Chemraz = .C, Nitrile = .N, Kalrez = .K, EPDM = .E, Silicone = .S
- (4) Replace the □ with the membrane grade required, e.g. MT.61.M2



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