

Sample Gas Filter

Product Description

ARI's sample gas filter was designed for superior performance in extreme conditions. Process pressure, temperature and material compatibility were major considerations in the design. The filter was also designed with a bayonet mount for easy replacement. Optional filter media and housing material are available with special order.



“Unique high-pressure, low profile, easy-to-change gas filter”



Features

- Easy to mount
- High operating and burst pressure
- Easy to change filters
- Optional filter materials for process compatibility



Machined surfaces provide tight O-ring seal between filter and base



The filter is supplied with 1/8" SS Swagelok fittings



Specifications

Base Dimensions	2 7/8" x 2 7/8"
Total height	2 1/2"
Filter to Base Connection	Bayonet
Fittings	10-32 inlet and outlet holes with 1/8" SS Swagelok fittings
Material	
Base	316 Stainless Steel
Filter case	PTFE
Pore size	1.0 micron
Max Operating Pressure	60 psi
Max Intermittent Pressure	120 psi
Max Temp	200C

15800 32nd Avenue North,
Suite 110
Plymouth, MN 55447
USA

Phone: 763-557-8675
Fax: 763-557-8668
Email: rrr@atmrcv.com
Web: www.atmrcv.com

Atmosphere Recovery, Inc.