Gas Purifiers

Advanced Filter System



- Excellent capacity and efficiency in one cartridge
- Improves 99.995% gas purity to 99.9995% purity
- Visible indicators for both oxygen and moisture
- Expected life of more than one year in typical use with up to 4 GCs

The Advanced Filter System provides very high capacity with visual indicators in a single system capable of removing oxygen, moisture and hydrocarbon to low ppb levels. It consists of a single aluminum cartridge containing high-capacity adsorbent and a sightglass with visual indicators for moisture and oxygen. The cartridge design features double seals at all joints, and a sealed polycarbonate shield provides protection in the event of sight-glass breakage. A stainless-steel manifold with check valves to protect the gas lines from exposure during cartridge changes is included, with hardware for bench or wall mounting. Cartridges are designed to be reconditioned when they are depleted, and used cartridges can be exchanged for reconditioned cartridges upon depletion.

Contaminants	Capacity	Efficiency
0xygen	850CC	< 1ppb
Moisture	12g	< 10ppb
Hydrocarbons	8g	< 1ppb

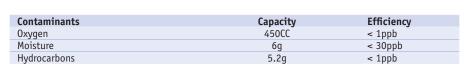
Ordering Information		
Description	QTY	Part No.
Advanced Filter System		
Advanced Filter System, 1/8" Fitting	1	061P-5011
Replacement Cartridge, with indicators	1	061P-5021
Manifold and mounting, 1/8" Fitting	1	061P-5031
Manifold and mounting, 1/4" Fitting	1	061P-5041

Single-Filter System



- High capacity
- Wall bracket gets the system up and out of the way







Ordering Information		
Description	QTY	Part No.
Single-Filter System		
Single-Filter System, Moisture/Hydrocarbon/Oxygen, 1/8" Fitting	1	061P-6011
Single-Filter System, Moisture/Hydrocarbon, 1/8" Fitting	1	061P-6021
Single-Filter System, Moisture, 1/8" Fitting	1	061P-6031
Single-Filter System, Hydrocarbon, 1/8" Fitting	1	061P-6041
Single-Filter System, Oxygen, 1/8" Fitting	1	061P-6051
Single-Filter System, Indicating Oxygen, 1/8" Fitting	1	061P-6061
Replacement Moisture/Hydrocarbon/Oxygen Cartridge	1	061P-6071
Replacement Moisture/Hydrocarbon Cartridge	1	061P-6081
Replacement Moisture Cartridge	1	061P-6091
Replacement Hydrocarbon Cartridge		061P-6101
Replacement Oxygen Cartridge		061P-6111
Replacement Indicating Oxygen Cartridge		061P-6121