

# Consumables - Gas filters

## Purigaz™ filters for GC

Easy, fast exchange of filters with our “fast-connect” diffusion-proof design

- Visual saturation indicator of oxygen and moisture
- Durable glass /metal design
- Quickly installation to any base plate which is installed into the gas line
- Exchange filters in seconds without introducing air into the system without tools
- Diffusion-proof
- Fully re-cycleable
- Safe : Polymer shielding of glass filter

### Characteristics :

Max Pressure : 11 bar – 160PSI

Max Flow : 7 l /min

High purity output : Gas quality outlet : > 6.0 or 99.9999%



### Environmental Protection

Interchim offer a service for the free environmental disposal of your old GC filters with the supply of our Purigaz filters.

\*Not inclusive of return shipping.



Item	P/N	Usable for	Indicator color	Total Capacity		Estimated life time	
				H <sub>2</sub> O	O <sub>2</sub> Hydrocarbons		
Moisture	PG001R	Inert Carrier Gas : He, Air, H <sub>2</sub>	X	7.2 g		> 2 years	
Oxygen	PG002R	Inert Carrier Gas	X		1000 ml	> 2 years	
Hydrocarbons	PG003R	Inert Carrier Gas : He, Air, H <sub>2</sub>			12 (as n-butane)	> 2 years	
Combi (Moisture + Hydrocarbon)	PG004R	Inert Carrier Gas : He, Air, H <sub>2</sub>	X for H <sub>2</sub> O	3.5 g	6 (as n-butane)	> 1.5 years	
Triple (Moisture + Oxygen + Hydrocarbons)	PG005R	Inert Carrier Gas	X for H <sub>2</sub> O & O <sub>2</sub>	1.8 g	500 ml	4 (as n-butane)	> 1 year
Triple – He specific (Moisture + Oxygen + Hydrocarbons)	PG006R	Inert Carrier Gas : He	X for H <sub>2</sub> O & O <sub>2</sub>	1.8 g	500 ml	4 (as n-butane)	> 1 year