

Disposable Oxygen Gas Purifiers

Low Carbon Body



Tomopal Part #	Description	Volume	Fittings
175-1000	Refillable Gas Purifier	1000 cc	1/2" NPT - Capped

Features:

- High efficiency and low resistance to gas flow
- Primarily designed for applications involving gas chromatography and gas manufacturing
- The larger units are designed to use when higher flow rates and pressure are needed
- Designed to remove oxygen and traces of water

Specifications:

Cylinder Volume:	1000 cc	1000 ml	Maximum Pressure:	1100 psi
Length:	9.625"	24.5 cm	Maximum Temperature:	212° F (100° C)
Outside Diameter:	3.125"	7.9 cm	Normal Flow Rate:	20.0 liters/min
Purifying Capacity:	12,000 ft ³	339.8 m ³	Oxygen Removal:	2.4 liter
Shipping Weight:	15.0 lbs	6.8 kg	Remove Oxygen:	to 5 ppb
Shipping Dimensions:	22 x 6 x 6"	55.9 x 15.2 x 15.2 cm	Fitting Type:	1/2" NPT - Capped
			Finish:	Black Oxide