

Refillable Gas Purifiers

Oxygen



Tomopal Part #	Description	Capacity	Fittings
171-0250	Disposable Purifier	1200 ft ³	1/4"
171-0125	Disposable Purifier	1200 ft ³	1/8"

Features:

- Gold color finish - brass fittings with Brass Male Tube Compression
- High efficiency and low resistance to gas flow
- Primarily designed for applications involving gas chromatography, glove boxes, and anaerobic experiments
- Designed to remove oxygen and trace amount of water and organics from inert carrier gases: nitrogen, helium and argon.

Specifications:

Capacity:	1200 ft ³	34 m ³	Maximum Pressure:	125 psi
Length:	8"	20.3 cm	Maximum Temperature:	212° F (100° C)
Outer Diameter:	2"	5.1 cm	Maximum Flow Rate:	7.0 liters/min
Shipping Weight:	2.0 lbs	0.91 kg	Finish:	Black with gold ends
Shipping Dimensions:	13 x 3 x 3"	33 x 7.6 x 7.6 cm	Remove Oxygen:	to 5ppb (when incoming O ₂ < 15ppm)