

## Refillable Oxygen Gas Purifiers

### Low Carbon Body



Tomopal Part #	Description	Volume	Fittings
174-3000	Refillable Gas Purifier	3000 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:

<b>Cylinder Volume:</b>	3000 cc	3000 ml	<b>Maximum Pressure:</b>	300 psi
<b>Length:</b>	20"	50.8 cm	<b>Maximum Temperature:</b>	212° F (100° C)
<b>Outside Diameter:</b>	4.0"	10.2 cm	<b>Normal Flow Rate:</b>	60.0 liters/min
<b>Purifying Capacity:</b>	36,000 ft <sup>3</sup>	1019.4 m <sup>3</sup>	<b>Oxygen Removal:</b>	7.2 liter
<b>Shipping Weight:</b>	26.0 lbs	11.79 kg	<b>Remove Oxygen:</b>	to 5 ppb
<b>Shipping Dimensions:</b>	28 x 6 x 6"	71.1 x 15.2 x 15.2 cm	<b>Fitting Type:</b>	1/2" NPT - Capped
			<b>Finish:</b>	Black Oxide