

## Disposable Gas Purifiers

### Oxygen



Tomopal Part #	Description	Capacity	Fittings
169-0250	Disposable Purifier	1200 ft <sup>3</sup>	1/4"
169-0125	Disposable Purifier	1200 ft <sup>3</sup>	1/8"

#### Features:

- All items with nickel-plated brass fittings.
- Polished Aluminum Finish
- 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.
- Remove Oxygen For the In-coming Quantities of 15 ppb to 5 ppb

#### Specifications:

<b>Capacity:</b>	1200 ft <sup>3</sup>	34 m <sup>3</sup>	<b>Maximum Pressure:</b>	125 psi
<b>Length:</b>	5.5"	14 cm	<b>Maximum Temperature:</b>	212° F (100° C)
<b>Outer Diameter:</b>	2.0"	5.1 cm	<b>Maximum Flow Rate:</b>	5.0 liters/min
<b>Shipping Weight:</b>	2.0 lbs	0.91 kg	<b>Gas Flow Resistance:</b>	0.03 psi
<b>Shipping Dimensions:</b>	9 x 3 x 3"	22.9 x 7.6 x 7.6 cm	<b>Flow Rate:</b>	100 cc/sec @ 0.3 psi