

OxiClear™ Indicating Oxygen Trap

Now you are sure when your O₂ purifier is expended and needs replacement (or refilling, if using a refillable model). Simply install the Indicating Oxygen Trap after the OxiClear Purifier. When the color of the Indicating Oxygen Trap turns from light green to grey, it is time to change both the purifier and indicator. No more calculating or guesswork.



Part No.	Description	Price
IOT-250	Indicating Oxygen Trap with 1/4" Fittings	
IOT-125	Indicating Oxygen Trap with 1/8" Fittings	

Spring Clip

A spring clip is available for convenience in holding "inline" OxiClear™ or LabClear™ units. This useful item mounts easily on your bench or cabinet, and holds your "inline" filter or purifier firmly in place. It may also be used for conveniently locating spare units.



Part No.	Description	Price
SC-1A	Spring Clip - Fits all filters Fits all purifiers through the 500 R1 sizes	
SC-2A	Spring Clip - Fits DGP-R2 and Indicating Oxygen Trap	

OxiClear Low Carbon Steel Gas Purifiers



RGP-R1-300 B

Specifications

	RGP-R1-300 B	RGP-R1-500 B	RGP-R1-1000 B	RGP-R1-3000 B	DGP-R1-1000 B	DGP-R1-3000 B
O₂ Removal	To 5 ppb	To 5 ppb	To 5 ppb	To 5 ppb	To 5 ppb	To 5 ppb
Maximum Operating Pressure	1200 psi	1200 psi	300 psi	300 psi	1100 psi	2200 psi
Maximum Flow Rate	6 liters/min.	10 liters/min.	20 liters/min.	60 liters/min.	20 liters/min.	60 liters/min.
Capacity	3600 ft ³	6000 ft ³	12000 ft ³	36000 ft ³	12000 ft ³	36000 ft ³
Finish	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Enamel	Black Enamel
Diameter	2"	2"	3 1/2"	4"	3 1/4"	4 3/16"
Length	9 3/4"	14 1/2"	10 1/2"	20"	9 5/8"	17 3/4"

Part No.	Description	Price
RGP-R1-300B	Refillable Purifier with 1/4"NPT-Capped	
RGP-R1-500B	Refillable Purifier with 1/4"NPT-Capped	
RGP-R1-1000B	Refillable Purifier with 1/2"NPT-Capped	
RGP-R1-3000B	Refillable Purifier with 1/2"NPT-Capped	
DGP-R1-1000B	Refillable Purifier with 1/2"NPT-Capped	



RGP-R1-500 B



RGP-R1-1000 B

OxiClear Stainless Steel Gas Purifiers



RGP-R1-300



RGP-R1-6600

Part No.	Capacity ft ³	Flow Rate Liter/min.		O ₂ Removal Liter		Size Dia. x Length	Price
		Norm.	Max	Norm.	Max		
RGP-R1-300	3600	6	30	0.72	0.26	2" x 9 3/4"	
RGP-R1-500	6000	10	50	1.2	0.42	2" x 14 1/2"	
RGP-R1-1000	12000	20	100	2.4	0.85	3 1/2" X 10 1/2"	
RGP-R1-3000	36000	60	300	7.2	2.55	4" X 19 1/4"	