

High Capacity Indicating Oxygen Trap

1/4-inch tube compression fittings: cat.# 20623

1/8-inch tube compression fittings: cat.# 20624

Refill cartridge (fits traps with 1/4-inch or 1/8-inch fittings): cat.# 20625

Installation Instructions

For best results, orient the trap vertically, with the inlet fitting down.

1. Cut the gas line and remove approximately 25cm to allow mounting the trap.
2. Unscrew the Inlet Base/Inlet Fitting assembly from the Collar/Shield assembly. **DO NOT** disassemble the Collar/Shield assembly - see illustration.
3. Connect the Inlet Base/Inlet Fitting to the gas supply end of the gas line.
4. Connect the Outlet Base/Outlet Fitting to the chromatograph end of the gas line.
5. Seat the 26mm O-ring in the groove in the Inlet Base.
6. Seat the 23mm O-ring in the groove in the Outlet Base.
7. Slide the Collar/Shield assembly, clear plastic Shield end first, over the Outlet Base/Outlet Fitting and along the GC section of the gas line.
8. Tightly screw the threaded end of the Cartridge into the Outlet Base, to puncture the outlet seal.
9. Slide the Collar/Shield assembly over the Cartridge and tightly screw the threaded end of the Collar/Shield assembly onto the Inlet Base, to puncture the inlet seal.
10. Check fittings and seals for leaks, using a Restek Leak Detector (cat.# 22839).

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**Call Technical Service at 800-356-1688 or 814-353-1300, ext. 4
(or your Restek representative) if you have any questions about this
product or any other Restek product.**



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Restek U.S. • 110 Benner Circle • Bellefonte, PA 16823

phone: 814-353-1300 or 800-356-1688 • fax: 814-353-1309 • www.restek.com

Restek France • phone: 33 (0)1 60 78 32 10 • fax: 33 (0)1 60 78 70 90 • e-mail: restek@restekfrance.fr

Restek Ireland • phone: 44 2890 814576 • fax: 44 2890 814576 • e-mail: restekurope@aol.com

Thames Restek U.K. LTD • phone: 44 1494 563377 • fax: 44 1494 564990 • e-mail: sales@thamesrestek.co.uk

Restek GmbH • phone: +49 (0) 6172 2797 0 • fax: +49 (0) 6172 2797 77 • e-mail: info@restekgmbh.de