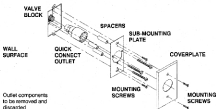


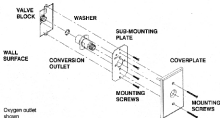
CONVERTING A SCHRADER OUTLET (5/8-27)

For Tri-Tech Model Numbers:
F-600 Nitrous Oxide, F-101G Air
F-602 Vacuum, F-603 Oxygen

Schrader Outlet



Tri-Tech Conversion Outlet



Tools Needed



Phillips Screwdriver



Flat Blade Screwdriver



Set of Hex Wrenches



Loctite
(Supplied with
conversion kit)

Refer to reverse side for detailed instructions

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Schrader Outlet Disassembly

1

CLOSE THE AREA ZONE VALVE.

WARNING: Do not close zone valve until all personnel have been advised of the intended service and all systems requiring medical gas are being supplied from portable or alternate supplies.

2



Using a screwdriver, unseat the two (2) mounting screws.

3



Remove the mounting screws and coverplate.

4



Using a screwdriver, unseat the mounting screws on the sub-mounting plate.

5



Remove the mounting screws, sub-mounting plate, and O-ring.

6



Using a hex wrench, turn the outlet counterclockwise.

7



Remove the outlet from the valve block.

8



Clean all loose oil and debris from the valve block.

Tri-Tech Conversion Outlet Installation Instructions

1



APPLY
HERE

Apply Loctite® adhesive to the male threads as shown. Apply 2 drops approximately 90° apart. **DO NOT** apply to first thread.

2



Insert the washer into the conversion outlet by hand being careful not to damage the washer.

3



Insert the conversion outlet into the valve block cavity and turn clockwise to hand tighten.

4



Use a hex wrench to tighten the outlet in place. Align holes in outlet plate.

5



Test outlet in accordance with NFPA 99, Paragraph 99.

6



Align sub-mounting plate so that the gas name can be read from the front. Attach with mounting screws.

7



Align the coverplate so that the indexing pin slides through the indexing hole on the sub-mounting plate. Attach with mounting screws.

8



Conversion complete. Attach mating equipment.

If further assistance is required, contact Tri-Tech Medical's technical service department.



**Tri-Tech
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