

CONVERTING A PURITAN “B” SERIES OUTLET TO A TRI-TECH MEDICAL Ohio COMPATIBLE OUTLET

FOR TRI-TECH MODEL NUMBERS:

**Q4604 Q4616 Q4622 Q4624 Q4632
N2O AIR VAC OXY WAGD**

TOOLS NEEDED: Phillips Screwdriver, Flat blade Screwdriver,
Drill Fixture Tri-Tech Part No.: Q4700DF

PURITAN “B” Series Outlet Disassembly

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. Bleed the residual gas pressure from the outlet.

Loosen the mounting screws that attach the coverplate and remove the coverplate and outlet body assembly.

Using a flat blade screwdriver or another suitable tool, pry out the large internal retaining ring.

Remove the metal washer, sealing grommet, poppet, and spring.

Tri-Tech Ohio Compatible Conversion Outlet Installation Instructions

Install the drill fixture plate with the numbers 29 facing out. Tighten mounting screws alternately until snug.

Drill three #29 dia. holes through the appropriately marked drill bushings.

Remove the drill fixture plate and clean all loose chips and debris from the outlet block.

Slide the white sealing washer down the internal diameter of existing outlet until it stops against the first shoulder.

Insert conversion outlet into the existing outlet through the white sealing washer and push into place

Start the two #8-32 phillips head self-tapping screws into the diagonally opposite holes (upper right and lower left) and alternately tighten each one turn until conversion body is drawn down snug.

Test the outlet in accordance with NFPA Pamphlet 99.

Install the #8 self-tapping tamper proof screw into the hole above the screw on the left if required.

Position trim plate and nameplate assembly over the conversion outlet body collar and secure with mounting screws.

Conversion complete.

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