

**CONVERTING AN OXEQUIP 07 OR MEDSTAR OUTLET
TO A TRI-TECH MEDICAL Ohio COMPATIBLE OUTLET
FOR TRI-TECH MODEL NUMBERS: Q3704 Q3716 Q3722 Q3724
N2O AIR VAC OXY**

TOOLS NEEDED: Phillips Screwdriver, 7/32 Hex Key Wrench, 3/4 Open end Wrench, Oxequip spanner Wrench (Available from Allied Healthcare)

OXEQUIP 07 OR MEDSTAR 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.

Remove Mounting Screws, Outlet Cover Plate, and Trim Plate.

Remove mounting screws holding the valve body to the valve block if applicable or, using the spanner wrench, turn the valve body counter-clockwise to unscrew it from the valve block

Remove the valve body and valve components.

Using a 7/32 hex key wrench, unscrew the secondary check screw.

Remove the screw, seat, ball, and spring from the valve block.

Clean all loose chips and debris from the valve block.

Tri-Tech Ohio Compatible Conversion Outlet Installation Instructions

Install the white o-ring over the threads on the small end of the adaptor shell.

Insert the adaptor shell with the o-ring, and conversion body assembly into the valve block cavity and turn clockwise into position handtight.

Using a 3/4 open end wrench, tighten the conversion body assembly approximately 1/4 to 1/2 turn past handtight and line up the top and bottom holes of the adaptor body with the holes in the original valve block.

Secure the adaptor body to the valve block with the two short screws provided.

Turn conversion outlet body counter-clockwise, if necessary, until gas name is horizontal and arrow is pointing up.

Remove the upper and lower screws holding the original brass plate to the back box.

Slide the notched sub-mounting plate over the mill flats of the conversion outlet body.

With nylon spacers under notched sub-mounting plate, insert two screws, 1 1/2 long, through clearance holes at top and bottom of notched sub-mounting plate, through nylon spacer, and into tapped holes of back box. Tighten securely.

Test in accordance with NFPA Pamphlet 99.

Position gray housing and nameplate assembly over the conversion outlet body collar and secure with two mounting screws.

Conversion complete.