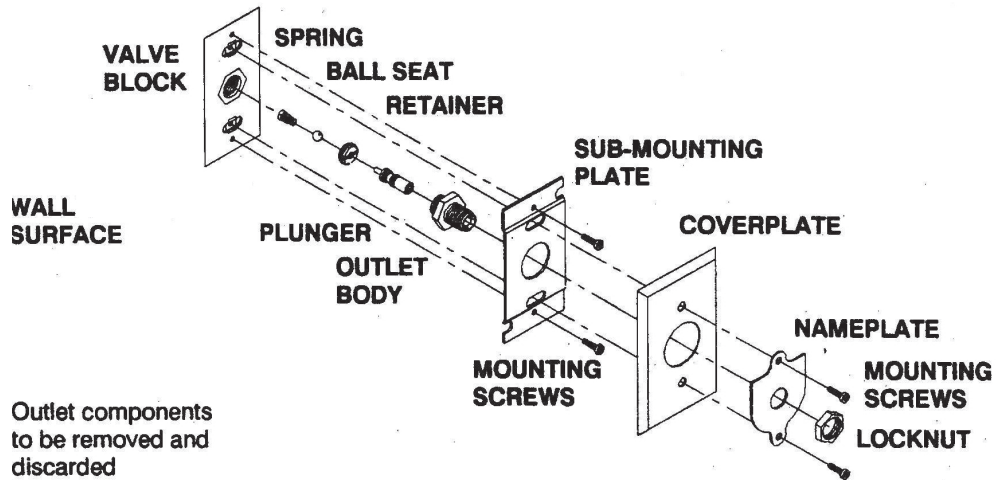




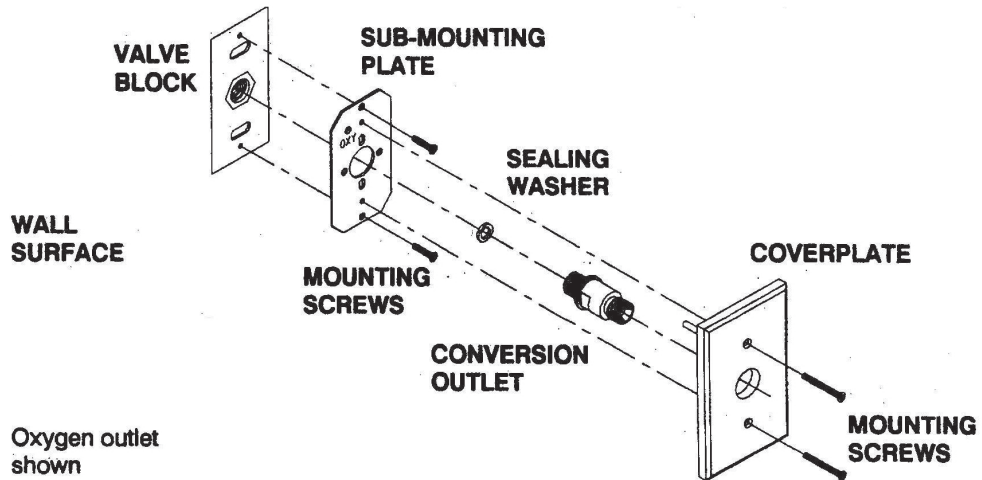
DISS Conversion Outlets - Melco / Foregger

M3124A Oxygen | M3122 Vacuum | M3116 Medical Air | M3104 Nitrous Oxide

Melco /
Foregger
Outlet



Class 1
Conversion
Outlet



Tools
Needed



Phillips Screwdriver



7/8" Hex Wrench



Loctite®
(Supplied with
conversion kit)



Flat Blade Screwdriver



5/8" Hex Wrench



Drill with 3/16" Drill Bit

Refer to reverse side for detailed instructions.



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DISS Recessed Outlet Body Replacement

<p>1</p> <p>Unscrew locknut and mounting screws. Remove nameplate and coverplate.</p>	<p>2</p> <p>Remove the mounting screws and the sub-mounting plate.</p>	<p>3</p> <p>Using a 7/8" hex wrench, turn the outlet body counter-clockwise to unscrew.</p>	<p>4</p> <p>Remove the outlet body and plunger from the valve block.</p>
<p>5</p> <p>Use a flat blade screwdriver to unscrew the retainer.</p>	<p>6</p> <p>Remove the retainer, ball, and spring from the valve block.</p>	<p>7</p> <p>TINNERMAN NUTS</p> <p>Use a flat blade screwdriver or a pair of pliers to dislodge the tinnerman nuts.</p>	<p>8</p> <p>Clean all loose chips and debris from the outlet block.</p>

DISS Surface Mount Outlet Body Replacement

<p>1</p> <p>Attach sub-mounting plate loosely to valve block. DO NOT TIGHTEN.</p>	<p>2</p> <p>Insert sealing washer into the valve block cavity being careful not to damage the washer.</p>	<p>3</p> <p>APPLY HERE</p> <p>Apply Loctite® adhesive to male threads on outlet. Apply 4 drops approximately 90° apart. DO NOT apply to first thread.</p>	<p>4</p> <p>Insert outlet in block cavity and turn clockwise to tighten.</p>
<p>5</p> <p>Use a 5/8" hex wrench to sandwich sub-mounting plate between valve block and outlet.</p>	<p>6</p> <p>Tighten mounting screws and test the outlet in accordance with CSA Pamphlet Z305.1.</p>	<p>7</p> <p>INDEXING HOLE</p> <p>Using indexing hole having gas designation stamp adjacent to it as a guide, drill a 3/16" hole through the existing backplate.</p>	<p>8</p> <p>INDEXING HOLE</p> <p>INDEXING PIN</p> <p>Align coverplate so that the indexing pin slides through the indexing hole on the sub-mounting plate. Attach with mounting screws.</p>