

## Versa II – E-Cylinder O<sub>2</sub> Manifold Quick-Start Guide

**Items included:**

Manifold  
Stainless steel mounting screws (2)  
Allen wrench

DISS x DISS Hose assembly  
E-Cylinder wrench



Remove the manifold from the packaging.



Remove the 2 stainless steel screws from the manifold and use them to attach the manifold assembly onto the anesthesia machine pole. Tighten using the Allen wrench provided with the manifold. Note that the manifold should be positioned on the back side of the anesthesia machine. See photo showing location of manifold in relation to machine head.



Insert E sized oxygen cylinders into the ends of the manifold, noting the location and orientation of the indexing pins, and lock into place with the chrome T handles.

Note that it is NOT necessary to have both E tanks installed onto this manifold at the same time as there are check valves on each side preventing leakage in the event that only a single tank is installed.



Connect the short green O<sub>2</sub> hose between the DISS fitting on the regulator outlet and the DISS fitting on the inlet of the anesthesia machine. Hand tighten both ends of the hose and then snug tight with a wrench.

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Check for any leaks on the DISS fittings using the following procedure:

1. Turn on one or both of the E cylinder oxygen tanks.
  2. Observe and listen for any type of hissing sound indicating a leak. If a leak is found tighten the fittings with a wrench or apply Teflon tape to the fittings and re-tighten with a wrench. If this does not correct the leak proceed with the following steps.
  3. Spray a small amount of soapy water over the DISS connections.
  4. Watch for large bubbles to form.
  5. If any bubbles form re-tighten the connections and/or apply Teflon tape to the fittings and check for leaks again.
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