

XO[®] 4 / XO FLEX

RETROFIT OF XO SUCTION DISINFECTION

YB-035
Version 1.00

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WARNING:

When making changes and handling electronics in the XO unit – always use ESD antistatic wristband (UC-600).

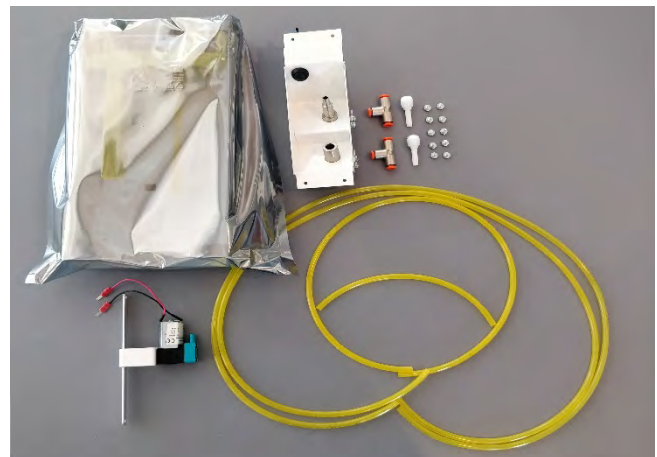


Tools:

Torx 20.
Hose cutter.
Approx. 5 cable ties.



The complete kit,
XO-310 Suction Disinfection



Remove cover from the service door and fit the bottle holder with 4 torx20 screws.



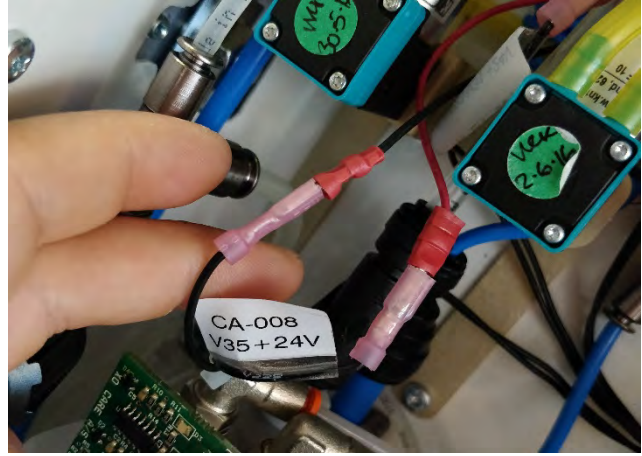
Remove the cover and fit the suction disinfection panel with 4 torx20 screws.



Position the pump V35 as illustrated and secure it with 2 torx20 screws.



Connect the pump V35 to cable CA-008 as illustrated.
The wire with the label connects to the red wire from the pump.



Connect the 6mm yellow hoses as illustrated.

RED 67cm from bottle on service door to pump inlet.

GREEN 21.5cm from pump outlet to mixing cup.



Position the 2 remaining 6mm yellow hoses into the mixing cup and route them to the suction disinfection panel on the service door.

NOTE: Make sure the hoses reach the bottom of the mixing cup. If they do not, the bottle will not empty completely during the disinfection sequence.



Cut the hoses just above the suction disinfection panel, connect the fittings as illustrated and route the remaining hose from the fittings and down to the suction hose connectors.



Route the cable CA-008 on the service door underneath the bottle holder. Connect the cable to bottle level sensor S15 and suction button S38 as illustrated.

Secure the cable with cable ties.



Test the newly installed equipment by running a suction disinfection sequence, and confirm that the system works properly and there are no water leaks.