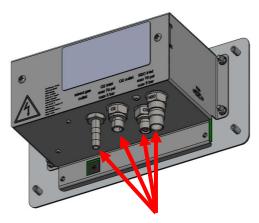# FLOWSTAR TOUCH INSTALLATION INSTRUCTIONS
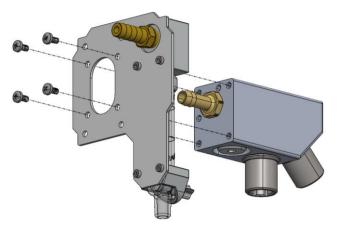## CHAIR MOUNT KIT: N530CM-K
Services Part Numbers: NFT6430, NFT6430-LPI

1. Install FlowStar Touch Unit in desired location. Locate the O_2 and N_2O inlet fittings, O_2 outlet fitting, and mixed gas outlet barb **labeled on unit**. Use the 8 foot D.I.S.S. hoses to connect the unit to their respective gas sources. Connect the 5 foot D.I.S.S. hose to the oygen oulet port. *If there **are space constraints with installation, connect the 90 degree ends of all D.I.S.S. hoses to the unit side*.** Connect one end of the mixed gas hose to the mixed gas outlet barb. Feed both the O_2 outlet hose and mixed gas hose down towards the GCS (Gas Control System) and auxilliary Oxygen Outlet. Connect the male end of USB extension cable to unit and secure to accessable portion of power cable.
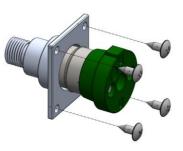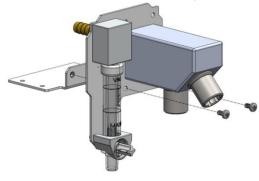

Gas Connections

2. Prepare the GCS. Attach the bag tee to the GCS plate using 4x M4 screws. Locate the mixed gas barb on the bag tee and press on the mixed gas hose fed from the unit. Lastly, locate the 3/8" vacuum barb and affix the vacuum tubing. Connect the other end to an available vacuum outlet. **Cut tubes to desired lengths and use barbed adapters for junction box applications if needed*. *Hose connections may be made after hardware installation if application requires*.**

3. Install O_2 outlet. Cut 30mm [1-¼"] hole in desired mounting location and insert threaded end through. Secure outlet with 4x self tapping 7/16" through mounting holes. Attach O_2 outlet hose to threaded end of adapter block.

4. Attach assembled GCS to chair adapter bracket using remaining 2x M4 screws. **Orientation of bracket varying depending on chair, consult your chair bracket's instructions for further information*.** Attach the breathing/scavenger circuit and breathing bag to the front of the GCS, check for leaks, and the system is ready for use.

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