

# Setting up Your EvoEndo® Single-Use Gastroscope for a Sedation-Free Endoscopy

1

## Connect suction line (black) to suction canister

- ☐ Turn on continuous suction and set to recommended setting.



SUCTION SETTING

2

## Connect air line (white) to your Air/CO<sub>2</sub> source

- ☐ Using extension tubing, connect air line and extension to Air/CO<sub>2</sub> source and ensure tight fit as this line is pressurized.



### Wall air source

- ☐ Set Air/CO<sub>2</sub> flow meter to recommended setting.

WALL AIR SOURCE  
SETTING

### Portable air tank source

- ☐ Ensure air tank is turned on and not empty.
- ☐ Ensure backup tank is available.
- ☐ Check regulator settings: 50 psi max.
- ☐ Set air flow meter to recommended setting.

PORTABLE AIR  
SOURCE SETTING

OR

3

## Connect water cap (gray) to 250 mL or 500 mL endoscopy cap compatible water bottle

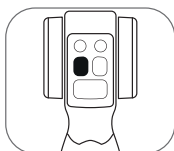
- ☐ Ensure water cap is securely fastened to sterile water bottle.
- ☐ There should be no audible sound (air leaks) from sterile water bottle.
- ☐ Water bottle should feel firm and be resistant to being squeezed if the airline is connected and air is flowing.



# 4

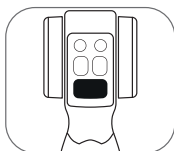
## Perform scope checks **WASH-FSP**

**W**  
Water



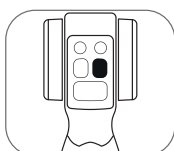
Hold water button (blue) for 3-5 seconds to dispense water into a container.

**A**  
Air



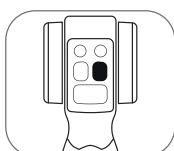
While directing scope tip into container, hold air button (white) for 3-5 seconds to clear channel (some water will come out before air). Hold tip in water to see bubbles.

**S**  
Suction



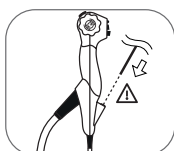
With scope tip in water, press suction button (gray) for 3-5 seconds to remove some water from container, watch suction tubing for water flow.

**H**  
Hold



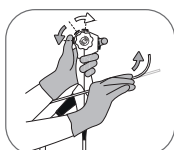
Remove scope tip from water cup and HOLD suction button for 10 seconds to clear channel of residual water. (If camera lens is not clean, wipe with gauze).

**F**  
Forceps



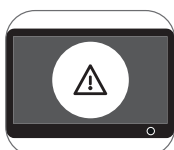
Dip the tip of endoscopy biopsy forceps in water-soluble medical-grade lubricant and run through the channel until the tip comes out of the distal end of the scope. Open and close the forceps. Ensure the forceps are closed, and then remove them from the device. Forceps should go through smoothly. Place forceps on tray/package until ready for use.

**S**  
Steering



Gently test all steering controls to ensure that the scope tip moves smoothly and the image is maintained on medical monitor without any disruption.

**P**  
Picture



Ensure clear image on monitor. If not, clean the scope tip using gauze and/or suction. If using compatible image capture software, test by pushing the image capture button (round black button above the gray suction button) and confirm successful image capture. If image capture is not successful, turn off the controller, wait 10 seconds, and turn it back on. Ensure USB cable is connected to controller and computer is running image capture software.

**If any issues occur while performing the scope check, do not use it for patient care.**  
Repackage scope and contact EvoEndo account manager for replacement.

### ACCOUNT MANAGER CONTACT INFO

# Scope Disposal or Recycling

## Scope takedown and cleanup

- ☐ Turn off EvoEndo® Controller
- ☐ Disconnect video cable from EvoEndo® Controller
- ☐ Turn off air and suction sources
- ☐ Disconnect tubing (air, suction, water)
- ☐ Remove water bottle
- ☐ Dispose of used scope per hospital policy (or medically recycle if available)
- ☐ Recycle scope box and packaging



Scan this QR code or visit [evoendo.com/training-videos](https://evoendo.com/training-videos) for video training and resources.



## Questions?

Contact your account manager

### ACCOUNT MANAGER CONTACT INFO