



QUICK REFERENCE

Infinity Series Monitor

Gamma/Gamma XL

Advanced Parameter Pods

Warning! This "Quick Reference" is not intended to be or, nor is it, a replacement for the instructions for use. For full information concerning the performance characteristics of the Dräger Medical devices described in the Quick Reference, each user must carefully read and fully comprehend the Instructions for Use before operating the respective device.

etCO₂ POD OR MODULE

Mainstream or Sidestream

- Check correct mode – mainstream/sidestream is chosen in the parameter box menu.

Note: Neonatal Sidestream etCO₂ monitoring is NOT supported using this pod.

Connection

- Connect the etCO₂ pod cable to the round auxiliary port on the monitor's vital signs engine.
- Connect the etCO₂ Capnostat cable to the pod. (Note: There is a special nasal cannula and sample tubing when performing sidestream sampling)
- The pod will begin a warm-up process lasting 2-3 minutes. Watch the message area of the monitor screen for instructions to initiate the zero and reference calibration process.

Zero and Reference the Capnostat Sensor

- Slide the Capnostat onto the "0" window until it clicks into place (line up arrow).
- Watch for "0" in the parameter box.
- At the prompt, place the Capnostat sensor on the reference window. 38+/-1 will display in the parameter box
- The message "Zero and Reference have been completed" will display with a prompt to calibrate the airway adapter.

Calibrate the Airway Adapter

- Slide the Capnostat sensor onto the airway adapter until it clicks (line up arrow)
- Using the rotary trim knob highlight the etCO₂ parameter box, click to confirm
- Choose Adapter Cal, click to confirm (ensure the adapter is in room air)
- Click Continue
- Watch the message area for configuration that calibrated is complete.
- Place the airway adapter and Capnostat sensor inline proximal to the 'Y' of the ventilator circuit. Ensure the sensor is positioned to the top part of the airway adapter and tubing (like a bridge over the tubing).
- etCO₂ waveform and parameter measurements will display.

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Microstream etCO₂

Connection and Setup

- Attach the connecting cable from the pod to the pod com port on the left side of the monitor
- Attach the appropriate sample line to the pod
- Highlight etCO₂ Parameter Box to access menu for changes to setup.

The Microstream pod does not require calibration

etCO₂ POD OR MODULE, continued

Zero and Reference the Capnostat Sensor

- Slide the Capnostat onto the "0" window until it clicks into place (line up arrow).
- Watch for "0" in the parameter box.
- At the prompt, place the Capnostat sensor on the reference window. 38+/-1 will display in the parameter box
- The message "Zero and Reference have been completed" will display with a prompt to calibrate the airway adapter.

Calibrate the Airway Adapter

- Slide the Capnostat sensor onto the airway adapter until it clicks (line up arrow).
- Touch the **etCO₂ parameter** box.
- Touch **Adapter Cal** (make the adapter is in room air).
- Click **Continue**.
- Watch the message area for configuration that calibrated is complete.
- Place the airway adapter and Capnostat sensor inline proximal to the 'Y' of the ventilator circuit. Ensure the sensor is positioned to the top part of the airway adapter and tubing (like a bridge over the tubing).
- etCO₂ waveform and parameter measurements will display.

Connection and Setup

- Attach the connecting cable from the pod to the pod com port on the left side of the monitor
- Attach the appropriate sample line to the pod
- Highlight etCO₂ Parameter Box to access and change:
 - O₂ compensation
 - Scale
 - Sweep Speed
 - Averaging
 - Measurement Mode
 - Alarms