

To order supplies for your I-800
please call 1-800-835-0690

Mouthpiece (box of 100)	P/N 015116
Sampling Cup	P/N 441532
Rubber Grip	P/N 441533
Wrist Strap	P/N 460079
Regulator	P/N 012148
Carry Case	P/N 021884
Batteries	P/N 690029
Ethanol Gas Standard (0.100 BAC)	P/N 340233
Ethanol Gas Standard (0.080 BAC)	P/N 340234
Ethanol Gas Standard (0.040 BAC)	P/N 340247

EMI INC.
Intoxilyzer®

Breath Alcohol Testing Is Our Business.

www.alcoholtest.com

316 E. 9th St. • Owensboro, KY 42303 • Toll Free: 1-866-835-0690

Fax: 270-685-6268

Part # 650950 rev.



Intoxilyzer® **800**



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**Startup
Guide**

Breath Test

Power Instrument on by pressing the \odot button (press and hold the \odot button at anytime to turn off the instrument)

- Serial Number, Date, & Instrument Temperature will momentarily be displayed
- Instrument will come ready in the last test mode used (BrAC Test or Zero Tolerance)
- Navigate through the menu using the arrow buttons
- Select the desired menu option by pressing \odot button

BrAC Mode

- INSERT NEW MOUTHPIECE will be displayed along with a red hollow square indicating there is not a mouthpiece in place.
- Once a mouthpiece has been inserted into the channel the red hollow square will turn into a green solid square indicating a mouthpiece has been properly placed on the instrument
- BLOW will be displayed to indicate the subject test can be taken.
- Instruct the subject to blow steadily until out of breath
- When the subject begins to blow the instrument will display FLOW indicating an acceptable flow rate
- Once the acceptable sample size has been met the instrument will display ANALYZING
- The results will be displayed
- The instrument will display Remove Mouthpiece
- The instrument will become ready for the next test and display Insert New Mouthpiece
- Pressing the left arrow button when the arrow is displayed will return to the menu

Zero Tolerance

- Slide the sample cup into the mouthpiece channel
- BLOW will be displayed to indicate the subject test can be taken.
- Instruct the subject to blow steadily into the cup until out of breath
- When the subject begins to blow the instrument will display FLOW indicating an acceptable flow rate
- Once the acceptable sample size has been met the instrument will automatically take a sample and display ANALYZING
- The results will be displayed as PASS/WARN/FAIL
- The instrument will return to BLOW and is ready for the next subject
- Pressing the left arrow button when the arrow is displayed will return to the menu

System Menu

- Press the \odot button to enter the System Menu
- Use the arrow buttons to scroll through the menu for the desired option
- Use the \odot button to access the menu item
 - Calibration Check
 - Calibration Adjust
 - Last 5 Tests
 - Setup Time/Date
 - HGN light function
 - Information
 - Exit

Calibration Check Prep

- Press \odot to enter the Calibration Check menu
- Select $\uparrow \downarrow$ to toggle from a WET/DRY standard
- Press \odot to select the desired standard
- INSERT NEW MOUTHPIECE will be displayed along with a red hollow square indicating there is not a mouthpiece in place.
- Once a mouthpiece has been inserted into the channel the red hollow square will turn into a green solid square indicating a mouthpiece has been properly placed on the instrument
- Instrument will display TRIGGER
- Provide standard sample for at least five seconds then pull the trigger to take sample
- The instrument will display ANALYZING then display the value recorded

Calibration Adjust

- Press \odot to enter the Calibration Adjust menu
- Select $\uparrow \downarrow$ to toggle from a WET/DRY standard
- Adjust the calibration value using the arrow and select button
- INSERT NEW MOUTHPIECE will be displayed along with a red hollow square indicating there is not a mouth piece in place.
- Once a mouthpiece has been inserted into the channel the red hollow square will turn into a green solid square indicating a mouth piece has been properly placed on the instrument
- Instrument will display TRIGGER
- Provide standard sample for at least five seconds then pull the trigger to take sample
- The instrument will display ANALYZING then display DONE