

BreezeSuite™ Cardiorespiratory Diagnostic Software

Version 8.6

Workstation Configuration Guide



Contact

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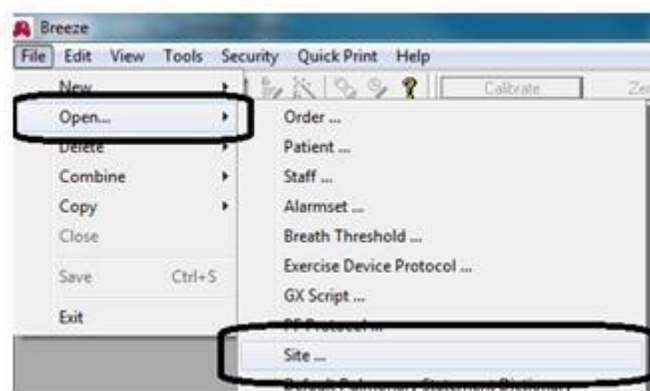
WORKSTATION CONFIGURATION

This guide walks you through the initial setup of BreezeSuite software for use with your MGC Diagnostics device.

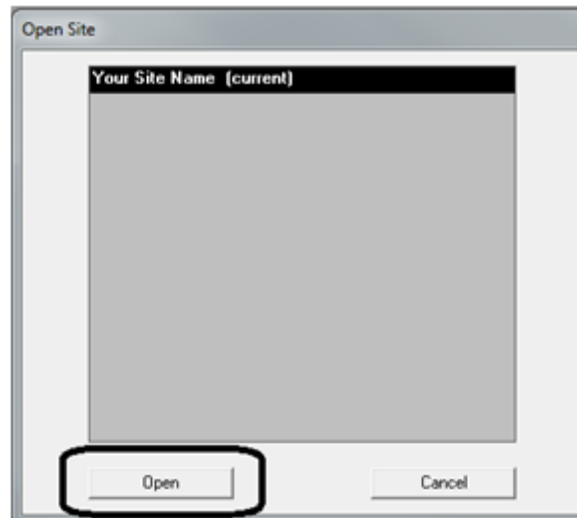
User Permission Needed	
To Edit Site and Workstation Settings:	"Edit Site Permissions"

Important: MGC Diagnostics device must be powered on and USB driver installed prior to configuring software for first time use. Failure to follow these directions may result in software configuration and diagnostic testing failure.

1. Open BreezeSuite and if prompted login.
2. If the Open Patient screen appears, select "Done" in the Open Patient screen.
3. Select "File" menu in BreezeSuite and select the "Open > Site" menu item.



4. Select "Open" in the "Open Site" screen.



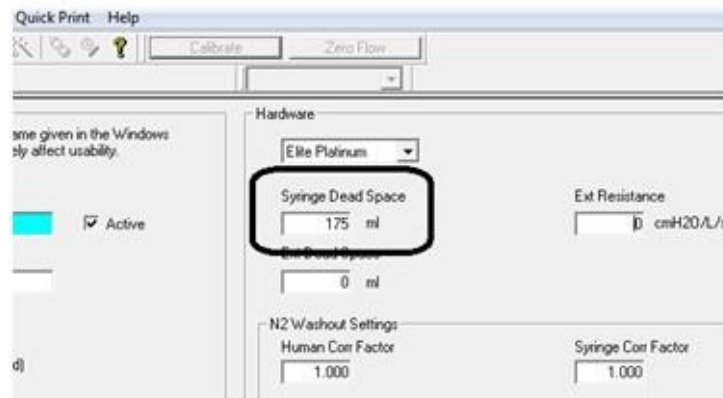
5. Enter your site information in the "Site" screen.

6. Select the “Workstation” tab at the bottom of the “Site” screen. DO NOT select “Add Workstation”.

7. Select Hardware type from the drop menu for your system. No selection required for physician Review Station installations.

Important: Hardware must be powered on and USB device driver installed for proper configuration to occur.

8. Enter your Syringe Dead Space for the calibration syringe used with the system. Blue colored 3-Liter syringes manufactured A-M Systems and MGC Diagnostics labeled syringes manufactured by A-M Systems require 175ml Syringe Dead Space entry.



Quick Print Help

Calibrate Zero Flow

Hardware

Elite Platinum

Syringe Dead Space 175 ml

Ext Resistance 0 cmH2O/L/s

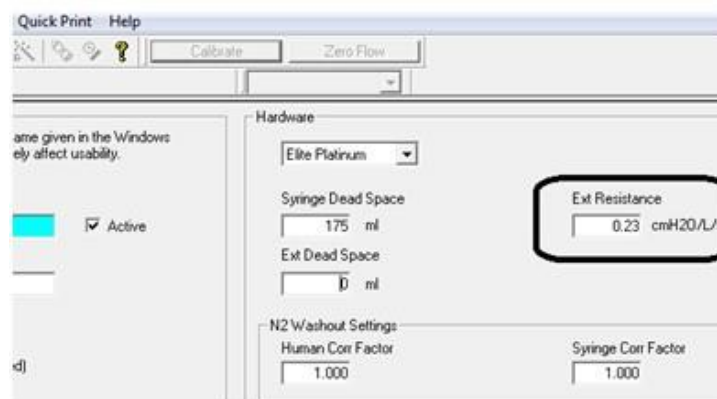
Ext Dead Space 0 ml

N2 Washout Settings

Human Corr Factor 1.000

Syringe Corr Factor 1.000

9. Enter your External Resistance if a barrier filter will be used during patient testing. PreVent® filters require 0.1 cmH O/L/Sec @ 0.5 L/Sec external resistance entry.



Quick Print Help

Calibrate Zero Flow

Hardware

Elite Platinum

Syringe Dead Space 175 ml

Ext Resistance 0.23 cmH2O/L/s

Ext Dead Space 0 ml

N2 Washout Settings

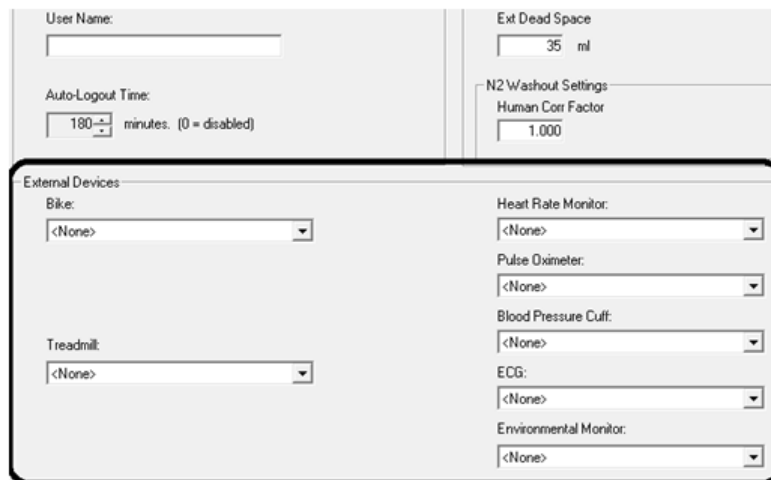
Human Corr Factor 1.000

Syringe Corr Factor 1.000

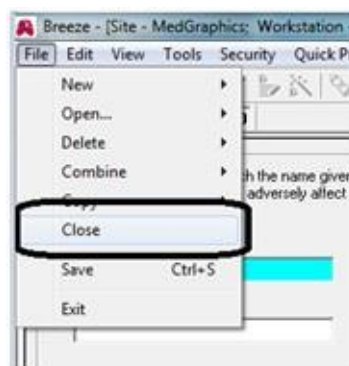
10. Enter your External Dead Space if a barrier filter will be used during patient testing. PreVent filters require 53 mL external dead space entry.



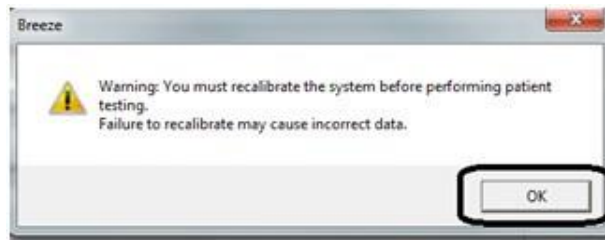
11. Select your External Devices that will be used with your diagnostic system (optional).



12. Select the "File" menu in BreezeSuite and select the "Close" menu item.




13. Select "OK" when prompted with "Warning: You must recalibrate system..." message.



14. Select “Yes” when prompted with “Do you want to save the changes...” message.



Your workstation configuration is now complete and ready for first time use.

 **Note:** Visit the software Help menu for additional information on the software operation

 **Important:** Visit mgcdiagnostics.com/support to download the latest service pack (if available)