QUICK REFERENCE GUIDE

Using the Capnostream[™] 35 portable respiratory monitor



1 Start Monitoring

- Confirm the monitor is plugged in by observing a green or orange light at the battery/power indicator.
- Press the On/Off button at the front of the monitor.
- If the monitor is in EMS mode, it will be immediately ready for use. If EMS mode is disabled, you will see this screen:



• Use the directional arrows to toggle to Yes/No and Enter to initiate monitoring.

2 Connect the Patient

- Apply FilterLine[™] sampling line to the patient.
- Connect the appropriate FilterLine[™] sampling line to the Microstream[™] etCO₂ input connector on the right side of the monitor, turning clockwise a quarter turn until snug. **Do not overtighten.**
- Insert the SpO₂ patient monitoring cable (DOC10 or DOC4) into the Nellcor[™] SpO₂ pulse oximetry sensor port.
- Place the SpO₂ sensor on the appropriate site for the sensor selected. Connect the SpO₂ sensor to the patient monitoring cable.
- Monitoring will automatically begin once a FilterLine[™] patient sampling line and/or SpO₂ sensor is connected to the monitor.



3 Selecting Patient Type

- Click the Menu button.
- The first option is Setup>Alarm Setup.
- On the Setup Menu screen, navigate to the Patient Type icon using the directional arrows and click Enter to open the drop-down menu.
- Using the directional arrows, select the relevant patient type.
- Select Enter and, if requested, Confirm.

Changing Alarm Limits (Temporary Basis)

- Click the Menu button.
- Setup>Alarm Setup is the first choice. Click Enter.
- Navigate to the relevant alarm and click Enter. The up-and-down indicator arrows on the screen will become active. Using the directional arrows, select the desired alarm limit and click Enter for No Breath or Apply for other limits.
- Change additional limits if desired.
- Select Home to return to the Home screen.

NOTE: Alarm limits revert back to institutional defaults once monitor is turned off and back on.

4

Alarm Silence and Standby

- Push the Alarm Silence button to silence an alarm for two minutes.
- To place the monitor in Standby, disconnect the FilterLine[™] sampling line and/or the SpO₂ sensor from the monitor, then push and hold the Alarm Silence button for two seconds.
- The monitor will remain in Standby until the FilterLine[™] sampling line and/or the SpO₂ sensor is reconnected.

Alarm Review Screen

Lists patient alarms (except for Nellcor[™] SatSeconds alarm management) and indicates both the current upper and lower limits for each alarm and the number of each alarm that has occurred over the last hour.

Refer to the Capnostream[™] 35 portable respiratory monitor operator's manual for complete details on how to use the monitor.

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To open the Alarm Review Screen:

- Click Menu. Navigate to and select Report on the Menu screen and View Report>Alarm Review on the Setup Menu screen.
- Select Alarm Review screen. Click Enter.



Trend Review

Monitor stores the previous 48 hours of data in graphical and tabular trend data.

To access graphical trends:

- Click Menu.
- Navigate to and select Trend.
- Navigate to and select Graphical Trend.



To access tabular trends:

- Click Menu.
- Navigate to and select Trend.
- Navigate to and select Tabular Trend.

To change the time period being displayed:

- Click Enter.
- Navigate to and select the desired zoom option.
- Click Enter.
- Use directional arrows to view a different time period.



Display screen options and parameters can be found in the operator's manual.

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