



FIBERNEX[®] GO LASER GENERATOR

Setup and Troubleshooting Guide

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Setting up your laser:

1. Connect one end of the power cord to the power adapter and the other end to the power supply.

2. Insert the power cable on the power adapter into the socket on the left side of the unit.
3. Connect the foot switch cable to the unit.

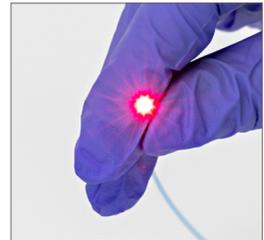


4. Attach the fiber to the SMA socket on the main unit by removing the protective cap on the fiber and unscrewing the protective cap of the SMA socket on the unit.

Note: Steps 1–4 may be performed in preferential order.



5. Press the power switch to the “ON” position on the left side of the unit.
6. Ensure the red aiming beam is present.



Operating your laser:

1. Enter the four-digit password on the login page
Note: The default password is “1234.”
2. Choose your emission mode by clicking the button in the top left corner. For EVLA, “CW” mode is commonly used.
3. Choose your parameters, including power, according to the patient’s needs.
4. Click on “Standby” to enter “Ready” mode. The laser will emit when in “Ready” mode.



Turning off your laser:

1. Press the power switch to the “OFF” position. In emergency situations, press the emergency stop button.
2. Remove the laser fiber according to the manufacturer’s instructions for proper removal.



Packing and transporting your laser:

1. Remove the fiber, foot switch, and power cord cables.
Note: Do not twist the foot switch connector upon removal.
2. Place the main unit into the space in the carrying case.
3. Place all accessories, including the foot switch and power cable, into the appropriate spaces inside the carrying case.
Note: Never pack or transport the unit with the power switch in the “ON” position.



Troubleshooting:

- The Fibernex Go Laser Generator has three main alarms: Foot switch alarm, fiber alarm, and emergency alarm.
- When an alarm goes off, the user should perform the appropriate steps according to the urgency of the alarm to prevent personnel and device damage.

Alarm	Triggering Condition	Alarm Resolution
 Foot Switch Alarm	<ol style="list-style-type: none"> 1. The foot switch is not properly inserted or is not inserted into the device. 2. The foot switch button is pressed when it is not in “Ready” mode. 	<ol style="list-style-type: none"> 1. Check the front panel and whether the foot switch is correctly inserted into the device. 2. If the foot switch is properly inserted into the device and the alarm is still unresolved, please check whether the foot switch is pressed or not. 3. Check the above operation; if there is still an alarm present, please contact Typenex Medical.
 Fiber Alarm	<ol style="list-style-type: none"> 1. Fiber connector is not inserted into the laser port. 2. Micro-switch of laser port fails. 	<ol style="list-style-type: none"> 1. Insert the fiber connector into the laser port of the device. 2. If there is still an alarm present, please contact Typenex Medical.
 Emergency Alarm	<p>The emergency stop button was pressed.</p>	<p>Press the emergency stop button again.</p>



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