

AIRSTAR[®] NEO

DENTAL AIR SYSTEM

Tandem Compressor Setup Instructions

Important:

Make sure to remove all power to the AirStar NEO before servicing device.

Tandem Connection:

1. Turn the POWER switch on the front of both units to the "OFF" position, and ensure that both units have powered off.
2. If necessary, remove the auxiliary port warning label covering the two RJ45 connectors on each unit.

Important:

DO NOT connect the RJ45 cable to the networking port. Make sure the RJ45 cable is inserted into an auxiliary port only.

3. Plug one end of the cable into one of the two RJ45 auxiliary ports on the first unit. Ensure that the cable is inserted into auxiliary ports, NOT the networking port.
4. Insert the other end of the RJ45 cable into the auxiliary port of the second unit.
5. Insert one RJ45 terminator into the remaining RJ45 auxiliary port on each unit.
6. Open the front cover of the unit to be set as the Master device by removing the two screws on the front cover
7. Find the Master/Slave switch on the circuit board, and if necessary move the switch to the right (Master) position.
8. Close the front panel and reinstall the two screws to secure the panel.
9. Repeat steps 6 through 8 for the Slave device, this time setting the Master/Slave switch to the left (Slave) position.
10. Power on each unit. Press the power button on the home screen of the Master device. Make sure the pressure reading on the units is below the cut in pressure and, if necessary, lower the pressure so that all motors on the Master and Slave device start. If this happens, the units are properly working in Tandem mode.

