# Focus – Portable Oxygen Concentrator (Quick Reference)

#### **MEDICARE REIMBURSEMENT CODE - E01392**

**WEIGHT - 1.75 LBS** 

#### **BATTERIES**

- 1.) Focus Battery Packs will run approx 90 minutes ea.
- 2.) The AirBelt (optional) will power the Focus for approx 4 hours.
- 3.) Each Focus unit comes with 2 battery packs (3 hours of battery time).
- 4.) Focus replacement batteries part # BT023-1 (125).
- 5.) Battery Belt power cord adaptor (part # CD035-1) for use with Focus (45).

# **RECHARGE TIME (fully discharged)**

Focus battery pack - approx <u>4 hours</u>. AirBelt (optional) - <u>3½ hours</u>.

### BATTERY GAUGE/LED INDICATOR

Each Focus battery has a 4 LED battery gauge built into the case with a push-button control. This LED gauge is dual purpose, and will indicate the following in 25% increments:

- 1. <u>Battery Life</u> push the battery button on the battery case to see how much life is remaining in the battery.
- 2. <u>Charging Status</u> when charging the battery, the LED's will flash and illuminate to indicate how much of the battery is charged.

#### **ON/OFF SWITCH**

Each Focus unit comes with a flexible, coiled, power cord with an <u>inline on/off rocker switch</u>. This is used to turn the unit on and off. This cord must be connected to the Focus unit and either AC power or a charged Battery in order to operate.

# **OXYGEN CONCENTRATION**

The Focus POC is designed to produce 90% oxygen (+/- 3%).

# **POWER/POWER CORDS**

- Each Focus unit comes with an AC (STD wall outlet) and DC (automotive style) power cords. You may operate the Focus unit, and/or recharge the batteries from either power source.
- 2.) When traveling outside the US, the Focus power supply will automatically adjust to the specific power voltage for each country. If needed, you may use outlet adaptors. They can be purchased directly from AirSep or your local Radio Shack store.

#### **NASAL CANNULA & TUBING**

The Focus unit uses a standard nasal cannula. Note: cannula and/or tubing should not exceed 25 feet.

#### **ALARM/LIGHT INDICATORS**

ALARM	LIGHT	INDICATES
1 – half second beep and a 5	Amber Light - 1 – half second	Low Battery Alarm
second pause	flash and a 5 second pause	Low Buttery Atarin
2 - half second beep and a 5	Amber Light - 2 – half second	Battery Shutdown
second pause	flash and a 5 second pause	Battery Silutuowii
Continuous Boon	Ambar Light Calid	No Inspiration/Cannula
Continuous Beep	Amber Light - Solid	Disconnect
3 – half second beep and a 5	Amber Light - 3 – half second	Breath Rate Exceeded
second pause	flash and a 5 second pause	
No Beep	Amber Light - Solid	Service Alarm
2 - half second beep and a 5	Red Light - 2 - half second	Malfunction
second pause	flash and a 5 second pause	Walturiction
3 - half second beep and a 5	Red Light - 3 - half second	Ligh Tomporeture
second pause	flash and a 5 second pause	High Temperature

#### **CHECKING OXYGEN CONCENTRATION/TEST MODE**

- 1. Connect the Focus unit to AC Power (plug it into the wall).
- 2. Turn the unit on, and you will observe on the top of the unit, the two lights (red/green) flashing alternately.
- 3. After approx 10 seconds the flashing lights will stop and the unit will begin to cycle normally. When the lights stop flashing, you will have 6 seconds to then turn the unit "off and on" 3 times, this will put the Focus into test mode.
- **4.** To verify that the unit is in test mode, you will notice that both lights will temporarily flash on simultaneously, **AND** the unit will give you a confirming alarm beep for about 2 seconds. After that you should begin to hear the unit auto pulse about every 3 seconds.
- 5. Once you have verified that the unit is auto pulsing, let it run for about 5 minutes and you may then attach it to your calibrated oxygen analyzer.
- **6.** Oxygen specification for Focus is 90% +/- 3%.

# NOTE: IF YOU ARE UNABLE TO HEAR THE UNIT AUTO PULSE, TURN THE UNIT OFF AND BEGIN AGAIN WITH STEP 2

# **ROUTINE MAINTENANCE**

The Focus POC requires minimal maintenance. There is no scheduled maintenance for filters or compressor. A periodic concentration check is required, and its check interval is to be determined by the Oxygen Provider.

# **CAREFREE EXCHANGE PROGRAM**

If you choose, any Focus unit requiring service or maintenance while under warranty may be exchanged under the CareFree program. The broken unit will be replaced immediately with a remanufactured, fully updated replacement. The replacement unit will carry forward the warranty of the original equipment.