Instructions for Portable Oxygen Delivery System - J0686K

- Have your E tank filled with Oxygen from a local Oxygen company such as a home health care provider or welding supply company.
- Lower filled E Tank in Cart and Secure with black set screw.
- Slide click regulator with pin index over top of E tank as shown in Figure 1.
- Adjust the T-handle on the regulator to secure.
- Make sure regulator flowmeter is set to 0.
- Open E Tank Using provided wrench- turning the rectangular shaped chrome knob at the top of the E tank.
- Gauge should now register oxygen content. A full tank holds about 425 Liters.

Supplementation by nasal insertion or “Flow By”

- Locate Oxygen Supply tubing (J0655).
- Connect end of tubing to port located under the flowmeter on the regulator as shown in Figure 2.
- Locate oxygen catheter (J0656) and place into the end of the oxygen supply tubing as shown in Figure 3.
- Set desired flow rate.

The technique of “Flow By” oxygen therapy does not require the oxygen catheter. The open end of the clear oxygen tubing is merely placed close to the animal's nose.

Anesthetic Mask Connection

- Connect end of oxygen supply tubing to port located under flowmeter on regulator.
- Insert plastic adapter (J0686Z) with barbed end into the oxygen supply tubing. See Figure 4.
- Attach to mask with 15 mm o.d. See Figure 5.

The J0686K can also be used in conjunction with the J0247 Resuscitation bag. Connect the tubing provided with the resuscitation bag to the regulator like in Figure 2.