

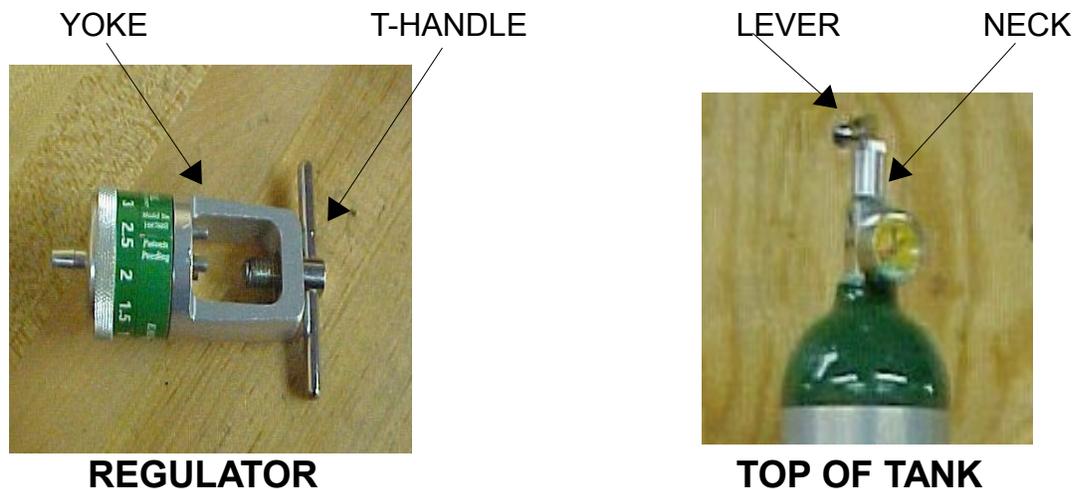
OXYGEN CYLINDERS

GENERAL

An oxygen tank is one of the most common ways oxygen is delivered for portable use. Since oxygen is a drug, it is very important to set the gauge correctly.

ATTACHING THE REGULATOR

1. Position the tank so that it is facing the operator.
2. Remove the white safety tape.
3. Raise the LEVER on top of the tank to the vertical  position.
4. Look for the two pins in the REGULATOR YOKE. (Note: Be sure the washer is in place).
5. Pass the regulator over the LEVER and NECK of the tank, matching the two pins on the yoke to the two holes on the neck.
6. Hold the yoke in place while tightening the T-HANDLE on the regulator.
7. Lower the lever on top of the tank.



TURNING ON THE TANK

1. Turn the top LEVER **counter-clockwise** 1/4 turn.
2. Adjust the oxygen flow to the liter flow that the doctor has ordered.
3. If you hear an oxygen leak, check the washer or tighten the regulator to the tank. If the leak persists, contact Binson's.

TURNING OFF THE TANK

1. Adjust the oxygen flow to the OFF position.
2. Turn the top LEVER **clockwise** 1/4 turn.

MI 1-888-246-7667

FL 1-800-990-9557

www.binsons.com

OXYGEN CYLINDERS



OXYGEN SUPPORTS COMBUSTION, IT DOES NOT START FIRES BUT IT DOES HELP IGNITE THEM!!



SAFETY, STORAGE AND HANDLING OF EQUIPMENT

SAFETY

- ✓ Make sure people operating the tanks are properly trained.
- ✓ Do not store tanks near sources of sparks or flames.
- ✓ Keep dirt, grease or oil-based products away from tanks.
- ✓ Do not smoke.
- ✓ Do have an all-purpose (ABC) fire extinguisher readily available and post the warning signs stating that oxygen is in use.

STORAGE

- ✓ Choose a cool, well ventilated place to store tanks.
- ✓ Store the tanks in a cart, floor stand or lying on sides.
- ✓ Do not allow smoking or open flames near the storage area.
- ✓ Protect tanks from temperatures above 125° F. Be sure not to leave tanks in the car during summer months.



HANDLING

- ✓ Do not drop or let cylinders strike each other.
- ✓ Protect gauges from damage.
- ✓ Always open tank valves *slowly*.
- ✓ Be sure to remove white seal before putting the regulator on the tank.

REFILLS

- ✓ ALWAYS PLAN AHEAD FOR ACTIVITIES!!
- ✓ Check "Contents" gauge – FULL TANKS ARE FILLED TO APPROXIMATELY 2000 p.s.i.
- ✓ Call 2 DAYS in advance for tank deliveries.

APPROXIMATE AMOUNT OF TIME IN A FULL TANK IF USED AT 2 LITERS PER MINUTE

Cylinder Type/Hours with Conserving

E	4
ML-6 w/conserving device	3