



Oxygen Tank

Dose

Your doctor / RT has prescribed you a flow setting rate of _____ for your conserving regulator.

Your doctor has prescribed you a liter flow of _____ for your continuous flow regulator.

Conserving Regulator

Your doctor has prescribed a conserving regulator. A pulse dose delivers a burst of oxygen every time you inhale. This will allow you to get oxygen at your own pace. The regulator you received dose both pulse dose and continuous flow oxygen, giving you a continuous dose of 2l/m or 4l/m. Your doctor/RT or driver will give you what settings you will need.

Continuous Flow Regulator

Your regulator is a continuous flow regulator which provides you with a steady flow of oxygen. This flow can be adjusted by dialing it in your regulator but should never be changed without a doctor's prescription.

Using an Oxygen Tank with Regulator

1. Never accept an oxygen tank from us without a "seal band" around the top.
2. Remove the seal band.
3. Place the regulator on your tank by correlating the holes on the tank to the pins on the regulator, then hand tighten the screw down. Do not tighten this too much.
4. Open the tank with a tank key.
5. Always make sure there is a washer inside the regulator. The regulator will leak without it.
 - a. If you seat a regulator on your tank & it does leak, reseat the regulator after turning the tank off.
 - b. If it still leaks, take the washer and flip it around, the washer will wear, just like the tires on your car.
 - c. If, after trying these steps, your regular still leaks, please give us a call to help troubleshoot.
6. After seating the regulator, open your tank with a tank key.
7. Turn your regulator to the prescribed flow setting.
8. Check the pressure gauge to ensure adequate oxygen supply. Change the tanks when the pressure is below 500 psi or in the "red" area.
9. When changing a tank, always turn the tank off, by using your tank key.
 - a. Once the tank is turned off, bleed the regulator before taking it off the tank.
 - b. This is done by turning the flow gauge all the way up until the pressure in the tank is at zero.
 - c. Once at zero, take the regulator off.
10. Always keep tanks lying on the floor or secured in an appropriate cart. (See "Fire Safety Precautions for Oxygen" handout)
11. Do not carry your tank by the regulator.

How Long Does a Full Tank Last

M6 Cylinders

Continuous Flow Regulator

Liter Flow	1	2	3	4	5
Hours	2.7	1.4	0.9	0.7	0.5

Conserving Regulator

Setting	1	2	3	4	5
Hours	9.8	6.3	4.7	3.8	3.1

D Cylinder

Continuous Flow Regulator

Liter Flow	1	2	3	4	5
Hours	7	3.6	2.3	1.8	1.4

Conserving Regulator

Setting	1	2	3	4	5
Hours	25.3	16.1	12.2	9.8	8.1

E Cylinder

Continuous Flow Regulator

Liter Flow	1	2	3	4	5
Hours	11.3	5.7	3.8	2.8	2.31

Conserving Regulator

Setting	1	2	3	4	5
Hours	40.5	25.8	19.6	15.7	12.9