

Portable Compressed CO₂ Regulator**Operating Instructions:**

1. Use only refillable CO₂ cylinders that are DOT and TC Approved.
2. Screw the filled cylinder into the bottom flange of regulator and make sure they are tightly sealed.
3. Connect the air hose fitting to the regulator fitting.
4. Connect crossed air tool to coupler of air hose.
5. Adjust regulator to desired working pressure by turning pressure adjustment knob clockwise.

Now it is ready to work. After use:

6. Turn pressure adjustment knob counter-clockwise slowly to release pressure.
7. Discharge air tool several times to excess pressure from the regulator.
8. Disconnect air tool from regulator.
9. Unthread CO₂ cylinder from regulator.

Interchanging air tools:

10. Follow steps 6,7 and 8.
 11. Connect new air tool to coupler of air hose.
 12. Follow step 5.
- Repeat above steps each time when you are interchanging air tools.

Interchanging CO₂ cylinders:

13. Follow steps 6,7,8 and 9.
14. Follow steps 2,3,4 and 5.

Safety Instructions:

1. Refill CO₂ cylinders at an approved outlet. Contact your retailer, licensed paint-ball store or scuba.
2. Always wear safety glasses and hearing protection when operating tools.
3. Store CO₂ cylinder upright at all times.
4. Do not drop, puncture CO₂ cylinders.
5. Do not expose CO₂ cylinders at temperatures exceeding 120F.
6. When CO₂ escapes at high speeds, it creates "snow" or dry ice due to rapid vaporization and can cause frostbite.
7. Do not use any type of gas or liquid other than CO₂.
8. Consult operating manual of air tool of choice and adjust appropriate pressure setting of regulator.
Do not exceed the recommended operating pressure range of air tool.
9. Replace CO₂ cylinder o-ring with a new o-ring when it is worn or damaged.
10. Regular cleaning and oiling to the regulator are necessary.

No special maintenance to the regulator is required.

