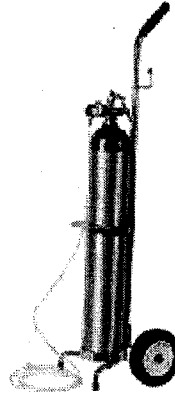
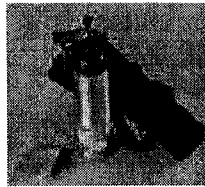


PORTABLE CYLINDER SYSTEM

The portable cylinder system consists of a regulator, which attaches to the cylinder. A regulator controls the flow rate of oxygen to the patient using a flow meter, and indicates the pounds of pressure in the cylinder with a pressure gauge. Nasal cannula or mask tubing connects to the regulator. A portable system also includes a cart or carrying case.



TROUBLE	PROBABLE CAUSE	REMEDY
<p>No oxygen seems to be flowing from the system</p>	<p>Decreased awareness of oxygen flow</p> <p>Faulty cannula or mask</p> <p>Cylinder valve is closed or liter control knob is off.</p> <p>Empty cylinder</p> <p>Faulty regulator</p>	<p>Place the end of the cannula in a small glass of water and look for a steady flow of bubbles. If bubbles can be seen, the oxygen system is working fine. If no bubbles can be seen coming from both the cannula prongs or if the bubbles have decreased in volume, check to see that the cannula is connected tightly to the oxygen system and that the nipple adaptor is screwed on tightly.</p> <p>Remove cannula or mask and check tubing for kinks or obstructions. Replace with a new cannula or mask if needed.</p> <p>Check cylinder valve to make sure it is open. Check flowmeter to make sure it is on.</p> <p>Check pressure gauge for oxygen contents. If cylinder is empty, remove regulator and attach to new full cylinder. Replace cylinder.</p> <p>Call Cape Medical Supply to exchange</p>
<p>Oxygen cylinder hisses and is leaking oxygen</p>	<p>Regulator not attached tightly</p> <p>Faulty regulator</p> <p>Faulty washer</p>	<p>Turn the oxygen off. Check and retighten connection between regulator and cylinder</p> <p>Call Cape Medical Supply to exchange</p> <p>Replace washer</p>