



AIR LIQUIDE IN THE HOSPITAL

# EZ-OX Plus™ Portable Oxygen System



Air Liquide Healthcare is the leader for innovative medical gas products:

- The first to provide a portable oxygen solution to hospitals
- The first with the next generation of portable oxygen service

## YOU NEED PORTABLE OXYGEN - FAST

### WHEN EVERY SECOND IS PRECIOUS, YOU WANT:

- A quick and easy oxygen set up for your patients
  - A reliable oxygen supply to get them to the Emergency Room, or to transport them across the hospital
  - To keep your patients stable in a location where there is no headwall unit
- You're frustrated with the delays and difficulties in finding and assembling regulators and oxygen cylinders, while your patient needs to be in surgery or back in recovery.

### AIR LIQUIDE HEALTHCARE HAS YOUR SOLUTION

EZ-OX Plus™ is the innovative solution: a pressure regulator, flow meter and medical E-oxygen cylinder all integrated into a single lightweight unit. EZ-OX Plus™ eliminates the need for regulators in many clinical situations.

With no assembly needed and an intuitive, easy-to-use design, EZ-OX Plus™ is the reliable oxygen bridge which nearly anyone can operate with one short training session.

*Let EZ-OX Plus™ be your new portable oxygen solution, so that you can focus on the job in hand—getting patients healthy.*

WORKING HARD SO YOU CAN BREATHE EASY™

# EZ-OX Plus™ Portable Oxygen System

## EZ-OX Plus™

### ESTIMATED USAGE PERIOD

	2 lpm	6 lpm	10 lpm	15 lpm	40 lpm (DISS)
FULL	5 hr	1 hr 45 min	1 hr	40 min	18 min
3/4 FULL	3 hr 45 min	1 hr 15 min	45 min	30 min	14 min
1/2 FULL	2 hr 30 min	45 min	30 min	20 min	10 min
1/4 FULL	1 hr 15 min	20 min	15 min	10 min	6 min

### OPERATING INSTRUCTIONS

#### IMPORTANT: For safety, always turn oxygen systems on slowly.

- Before using, secure the EZ-OX Plus™ to keep it from falling or rolling over.
- Inspect the regulator valve for traces of dirt, dust, oil or grease. Dirt and dust can be removed safely with a lint free cloth.

#### WARNING: If oil or grease is visible or suspected, do not use the system.

- With the regulator valve outlet facing away from you, activate the control knob clockwise to purge any undetectable debris from the regulator valve, then turn off the regulator valve.
- Attach the oxygen supply tubing to the regulator valve's barbed outlet connection located inside the housing access hole on the right side.
- Turn the graduated knob clockwise to the flow rate prescribed by the physician.
- When pressure gauge shows less than 1/4 full, the cylinder should be exchanged for a full cylinder to ensure an adequate supply of oxygen.
- When finished using oxygen, turn the flow of oxygen "OFF" by turning the knob counter-clockwise to the off position.

If any hissing sound can be heard indicating a leak, do not force the knob counter-clockwise past the positive stop at the off position. Should a leak occur, remove the system from service and place it outdoors. Tag for defect and return it for repair. If the system is jammed, dropped or knocked over, it should be checked to ensure connections are secured, components are not damaged, and proper flow rate is maintained.

DO NOT ATTEMPT TO SERVICE OR REMOVE THE CYLINDER REGULATOR VALVE.  
Return to AIR LIQUIDE HEALTHCARE AMERICA CORP.



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**DO NOT REMOVE FROM HOSPITAL PROPERTY**



## EZ-OX PLUS™ - THE CLINICAL FRIENDLY SOLUTION FOR OXYGEN SET-UPS

- Designed to save you time:
  - One step regulator/flow meter gives a quick and easy set-up.
  - Wide flow range for all your needs.
  - DISS connection for high flow requirements (50 psi).
  - Certified for use with 1.5 and 3.0 Tesla MRIs.
- Designed to make your life easier:
  - Easy-to-use, ergonomic controls.
  - Balanced design reduces incidences of the cylinder falling over and causing injury.
  - Compact design with a lightweight aluminum cylinder makes the unit easier to carry.
- Triple filtration system ensures high-purity oxygen for your patients.
- Orifice plate precision design increases low flow accuracy for pediatric patients.

## EZ-OX PLUS™ - THE COST EFFECTIVE SOLUTION FOR OXYGEN SET-UPS

- No more costly regulator and flow meter purchases and repairs.
- Protective cap over regulator and flow meter results in higher unit reliability.
- Simple training and quick patient set-up time increases staff efficiency.
- Simple operation allows the EZ-OX Plus™ to be used by nearly all hospital personnel, increasing staff flexibility.
- Unit fits into existing racks and carts.
- Each cylinder comes with a label that has pre-calculated estimated usage periods that show how long the cylinder will last based upon the desired LPM setting and the residual pressure within the cylinder.

## INTERESTED IN TRUE PORTABLE OXYGEN PERFORMANCE?

We offer **EZ-Trials™** where you can try out **EZ-OX™** units at your facility. Contact your local Air Liquide Healthcare account manager for details or call Air Liquide Healthcare direct at **1-888-889-2793**.

### THE AIR LIQUIDE DIFFERENCE

- Medical gases and services to the highest standards
- Customer service second to none
- A total commitment to the patient and those who care for them

[www.US.AirLiquideHealthcare.com](http://www.US.AirLiquideHealthcare.com)



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