

## What is an Oxygen Conserver?

An oxygen conserver is a device that delivers oxygen only on inhalation, rather than continuous flow as through conventional oxygen delivery. This provides advantages to patients by allowing them to carry smaller tanks that last longer, eliminating the need for an E-size cylinder and cart for all but the most oxygen-dependent patients. Plus, it reduces the provider's cost in oxygen refilling and home delivery.

### THE **OXYMATIC** ELECTRONIC OXYGEN CONSERVERS **400 SERIES** An Experience in Superior Technology.

#### DURATION CHART

SETTING:	1	2	3	4	5	6	
OM-401/401A Pulse Delivery (x/4)	1 of 4	2 of 4	3 of 4	EVERY BREATH			
Delivery Volume	40 ml	40 ml	40 ml	40 ml	50 ml	60 ml	
OM-411/411A Pulse Delivery (x/4)	EVERY BREATH						
OM-411AF Delivery Volume	10 ml	20 ml	30 ml	40 ml	50 ml	60 ml	
CYLINDER TYPE	CONTENTS	Estimated Cylinder Duration in Hours*					
M2	36 liters	3.0	1.5	1.0	0.8	0.6	0.5
M4(A)	113 liters	9.4	4.7	3.1	2.4	1.9	1.6
M6(B)	164 liters	13.7	6.8	4.6	3.4	2.7	2.3
ML6	171 liters	14.3	7.1	4.8	3.6	2.9	2.4
M9(C)	246 liters	20.5	10.3	6.8	5.1	4.1	3.4
D	425 liters	35.4	17.7	11.8	8.9	7.1	5.9
E	680 liters	56.7	28.3	18.9	14.2	11.3	9.4

\*Duration times based on fill as specified above and an average breath rate of approximately 20 breaths per minute.

Estimated 5:1 savings at all settings. All 400 Series conservers have a continuous flow feature.

Weight: The OM-401A, OM-411A and OM-411AF each weigh approx. 1.2 lbs. with the battery. The OM-401 and OM-411 each weigh approx. 1.8 lbs. with the battery.

The OXYMATIC 400 Series Conservers are available locally at:

Manufactured by:  
**CHAD**  
THERAPEUTICS  
21622 Plummer St.  
Chatsworth CA 91311  
1.800.423.8870 • 818.882.0883  
www.oxyomatic.com

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**OXYMATIC**  
ELECTRONIC OXYGEN CONSERVERS



**400  
SERIES**

# The All-in-One Conservers

Five models are available to meet each patient's individual needs and preferences:

## 1 OXYMATIC 401

### Electronic Oxygen Consolver

Provides alternate-breath delivery with a built-in brass regulator. Continuous flow preset at 2 lpm.

## 2 OXYMATIC 401A\*

### Electronic Oxygen Consolver

Provides alternate-breath delivery with a built-in aluminum body regulator with brass components. Continuous flow preset at 2 lpm.

## 3 OXYMATIC 411

### Electronic Oxygen Consolver

Provides every-breath delivery with a built-in all brass regulator. Continuous flow preset at 2 lpm.

## 4 OXYMATIC 411A\*

### Electronic Oxygen Consolver

Provides every-breath delivery with a built-in aluminum body regulator with brass components. Continuous flow preset at 2 lpm.

## 5 OXYMATIC 411AF\*

### Electronic Oxygen Consolver

Provides every-breath delivery with a built-in aluminum body regulator with brass components. Continuous flow adjustable between .5 - 6 lpm.



\*Passed the ASTM PS 127-00 regulator ignition safety test, which is the most stringent safety test ever imposed on an oxygen regulator.



## Valuable Benefits

- ◆ Provides every-breath or alternate-breath delivery with a built-in regulator.
- ◆ Simplified patient operation. One control knob does it all!
- ◆ Offers an average 5:1 increase in usage time! This means that an oxygen cylinder used in conjunction with an OXYMATIC 400 Series consolver will last five times longer than a cylinder used without an oxygen conserving device.
- ◆ Offers 1-6 lpm flow equivalency settings to service a broader range of patients.
- ◆ Provides easy access to the battery compartment.
- ◆ Delivers a fixed pulse of oxygen within the first 200 milliseconds of inspiration.
- ◆ Allows the use of a standard cannula.
- ◆ The combination of the OXYMATIC consolver and lightweight cylinders offers ambulatory oxygen patients a superior alternative to liquid oxygen.
- ◆ Reliability backed by a 2-year warranty.



## Available as Part of a Complete Portable System



The OXYMATIC 400 Series electronic oxygen conservers are supplied with one of each of the following:

- ✓ Choice of OXYMATIC 400 Series consolver
- ✓ Standard OXYMATIC 4 ft. cannula
- ✓ An OXYMATIC 400 Series product information and instruction booklet
- ✓ A C-size alkaline battery

*Optional accessories include:*

- Choice of an M4(A), M6(B) or M9(C) cylinder
- Choice of carrying bags that allows patients to carry their portable system horizontally, vertically, or as a backpack.