

The DeVilbiss iFill Personal Oxygen Station extracts purified oxygen from room air using standard oxygen concentrator technology.*

- Users simply align the cylinder's nipple connector with the fill connector on the unit (see photos) and click into place.
- Control panel lights illuminate while the cylinder is filling and when the cylinder is full.
- When full, users remove the cylinder by pressing down on the outer ring of the fill connector located under the nipple connector.
- Large outer ring is designed for individuals with limited dexterity, requiring very little pressure to depress.
- The iFill system can be placed and used virtually anywhere in the home minimizing the noise and disruption to daily life.
- * The unit is designed to fill oxygen cylinders only and cannot be used for direct oxygen inspiration.

Specifications (continued)

Oxygen Duration

NOTE: All ambulatory ranges are calculated assuming a breath rate of 20 BPM in PulseDose® mode.

Use Times (Shown In Hours)								
Flow Rate:	1	1.5	2	2.5	3	4	5	6
M4								
PulseDose	5.7	3.8	2.9	2.3	1.9	1.4	1.1	.9
Continuous Flow	1.9	1.3	.9	.7	.6	.5	.4	.3
M6								
PulseDose	8.3	5.5	4.1	3.3	2.8	2.1	1.7	1.4
Continuous Flow	2.7	1.8	1.4	1.1	.9	.7	.6	.4
ML6								
PulseDose	8.6	5.7	4.3	3.4	2.9	2.1	1.7	1.4
Continuous Flow	2.8	1.9	1.4	1.1	.9	.7	.6	.5
С								
PulseDose	12.1	8.1	6.1	4.9	4.0	3.0	2.4	2.0
Continuous Flow	4.0	2.7	2.0	1.6	1.3	1.0	.8	.7
D								
PulseDose	21.0	14.0	10.5	8.4	7.0	5.2	4.2	3.5
Continuous Flow	6.9	4.6	3.5	2.8	2.3	1.7	1.4	1.2
E								
PulseDose	34.4	23.0	17.2	13.8	11.5	8.6	6.9	5.8
Continuous Flow	11.4	7.6	5.7	4.6	3.8	2.8	2.3	1.9
This chart is int	ende	d to b	e us	ed on	ly as a	a quic	le.	



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Every Day Is Independence Day

Give your patients the freedom they deserve



Introducing the latest in portable oxygen technology

Now you can help your oxygen patients enjoy the proven clinical benefits of embracing an active, healthy lifestyle, while getting more out of life.

That's because the DeVilbiss iFill
Personal Oxygen Station gives your
patients the freedom to fill portable
oxygen cylinders right in their homes,
whenever they choose. And that means
greater independence to come and go
as they please without worrying about
the timing of their next cylinder delivery.

Being dependent on cylinder suppliers often makes people reluctant to leave home. Now the iFill system puts your patients in control, providing unmatched flexibility, safety and convenience.







of cylinder sizes

The DeVilbiss iFill Personal Oxygen Station provides the flexibility to fill a wide range of cylinders from the M4 and M6, popular for traveling, to back-up E cylinders.

- Users can select a cylinder size that best suits their out-of-home experience. For example, lightweight M6 cylinders provide up to 4 hours of portable oxygen, giving individuals the option to leave home without an oxygen cart. An M6 cylinder, and others, can be comfortably carried by shoulder strap or around the waist.
- All cylinders can be refilled as often as required.

Exclusive advantages over competitive units

The iFill system is designed to give your patients the flexibility to leave home on short notice. For example, an M6 iFill cylinder can be filled in just a

little over an hour - not the two hours it can take with other in-home oxygen filling units. Plus, only the iFill system makes it really easy for your patients to top off a partially filled cylinder.

Conserving Cylinder is widely recognized

Choice of cylinders

DeVilbiss PD1000A PulseDose® Oxygen

as the gold standard of conserving technology, offering true 3.5:1 savings. The PD1000A conserving device is designed to minimize discomfort associated with oxygen therapy. Patients report decreased drying and irritation of the nose

- Quickly delivers a 16.5 ml bolus of oxygen (per liter setting) deep into your lungs. The volume of oxygen is consistent, regardless of your breathing rate, eliminating the need to adjust settings during exertion.
- Intuitive click-stop prescription control knob lets you easily choose among eight common prescription settings.
- Rugged, impact-resistant GE LEXAN® case.
- Single lumen cannula.
- Visual indicators for low battery (flashing red LED), insufficient battery (solid red LED) and normal pulsing (flashing green LED).
- Two standard AA alkaline or NiMH batteries provide approximately 50 days of operation (2 lpm prescription setting; 20 bpm, 4 hours/day). Continuous flow mode requires no batteries.

Standard Regulator

- Pneumatic continuous flow regulator
- Provides .5-6 lpm continuous flow
- Single lumen cannula
- Brass fittings

LEXAN is a registered trademark of General Electric Company.

iFill 870 Post Valve Cylinders

• Can be used with most conserving devices.

High Walk COT 80% 70% 60% 50% Low Walk COT 40% NOTT Study (Nocturnal Oxygén Therapy Trial) 30% COT+Continuous Oxygen Therapy 20% NOT=Nocturnal Oxygen Therapy 10% 0.00 0.50 1.00 1.50 2.00 2.50 3.00 3.50 Years in Study

Get out and live

Research findings confirm that active patients on Continuous Oxygen Therapy (COT) have a significantly higher survival rate than inactive patients on Nocturnal Oxygen Therapy (NOT).

Source: Petty TL, Bliss PL, Ambulatory Oxygen Therapy, Exercise, and Survival with Advanced Chronic Obstructive Pulmonary Disease (The Nocturnal Oxygen Therapy Trial Revisited) Respiratory Care 2000: Vol 45(2):208.

Specifications

DeVilbiss iFill Personal Oxygen Station

Output	93% 0 ₂ ± 3%	
Width	12.25 inches	
Height	28.5 inches	
Depth	22.5 inches	
Weight	66 lbs.	
Warranty	3 years or 3000 hours – whichever comes first	

Cylinder Fill Times

NOTE: All filling times are approximate and may vary depending on environmental conditions, such as altitude. Typical cylinder fill times to 2,000 ± 100 psig are as follows:

M4	60 minutes	
M6	75 minutes	
ML6	90 minutes	
С	130 minutes	
D	215 minutes	
E	350 minutes	

PD1000A Series Cylinder Weights

M4	3.5 lbs.	
M6	4.1 lbs.	
ML6	4.8 lbs.	
С	5.6 lbs.	
D	7.2 lbs.	
Е	9.8 lbs.	

Specifications continued on back cover.

NOTE: All specifications are subject to change without notice.