



DeVilbiss iFill® Personal Oxygen Station Model 535D

The future of home oxygen.

The iFill Personal Oxygen Station is designed to help you **convert existing oxygen customers** who rely on cylinder deliveries. As a result, you can adopt a non-delivery or limited delivery business model to **serve more patients** without adding staff or costly services.

The iFill unit extracts purified oxygen from room air using standard oxygen concentrator technology. Unlike competitive units, **iFill units can be used with your existing concentrator fleet.**

The iFill System makes it **easy and convenient** for your customers to fill portable oxygen cylinders in their homes and gives them **greater freedom** to come and go as they please.



DeVilbiss iFill
Personal Oxygen
Station Model
535D-M6-PD-PKG

Performance and Design Features

- Fills M6 cylinders in just **a little over an hour** – not the two hours or more that it can take with other in-home oxygen filling units; shorter fill times save energy costs
- **Easily tops** off partially-filled cylinders
- **Automatically shuts off** when filling is complete
- Choice of cylinders – **Standard 870 Post Valve, DeVilbiss PulseDose® Oxygen Conserving Device** or Continuous Flow regulator
- Simple 3-step operation
- **Fills iFill proprietary cylinders**
- Can be placed and used virtually anywhere in the home, **minimizing noise and disruption** to daily life
- **Intuitive design is easy to use** – simply align the cylinder's nipple connector with the fill connector on the unit and click into place
- Easy-roll casters make iFill **easy to move and store** when not in use
- **Control panel light** signals when cylinder is filling and when it's full
- Large cylinder release ring is **designed for individuals with limited dexterity**; requires little pressure to depress

iFill PD1000A PulseDose Cylinder

- Quickly delivers a clinically optimal bolus of oxygen (per liter setting) deep into the lungs; **volume of oxygen is consistent** – regardless of breathing rate – eliminating the need to adjust settings during exertion
- Intuitive click-stop **prescription control knob** lets users easily choose among eight common prescription settings
- Approximately 50 days of battery operation (2 lpm prescription setting; 20 bpm, 4 hours/day); continuous flow mode requires no batteries
- Large cylinder release ring is designed for individuals with limited dexterity; requires little pressure to depress

iFill Continuous Flow Cylinder

- 5 to 6 lpm continuous flow
- Single lumen cannula
- Brass fittings
- No batteries required

Cylinder Specifications

Model	Fill Time (Minutes)	Weight (lbs.)	Oxygen Duration (Hours at 2 lpm + 20 bpm)
M4 PulseDose	60	3.5	2.9
M4 870 Post	60	3.1	**
M6 PulseDose	75	4.1	4.1
M6 CF Regulator	75	3.9	1.4*
M6 870 Post	75	3.9	**
ML6 PulseDose	90	4.8	4.3
ML6 CF Regulator	90	4.6	1.4*
ML6 870 Post	90	4.6	**
C PulseDose	130	5.6	6.1
C CF Regulator	130	5.4	2.0*
C 870 Post	130	5.4	**
D PulseDose	215	7.2	10.5
D CF Regulator	215	7.0	3.5*
D 870 Post	215	7.0	**
E PulseDose	350	9.8	17.2
E CF Regulator	350	9.6	5.7*
E 870 Post	350	9.4	5.38*

* at 2 lpm

** varies dependant on regulator

iFill 870 Post Valve Cylinders

- Can be used with most conserving devices

iFill Packages

- 535D: DeVilbiss iFill Personal Oxygen Station
- 535D-M6-PD-PKG: iFill, 2-M6 cylinders w/integrated PD1000A; carrying case
- 535D-ML6-PD-PKG: iFill, 2-ML6 cylinders w/integrated PD1000A; carrying case
- 535D-2CP: iFill, 2-C cylinders w/integrated PD1000A; carrying case
- 535D-2DP: iFill, 2-D cylinders w/integrated PD1000A; carrying case
- 535D-2EP: iFill, 2-E cylinders w/integrated PD1000A; cart
- 535D-2CC: iFill, 2-C-CF cylinders w/integrated CF regulator; carrying case
- 535D-2DC: iFill, 2-D-CF cylinders w/integrated CF regulator; carrying case
- 535D-2EC: iFill, 2-E-CF cylinders w/integrated CF regulator; cart

870 Post Valve Cylinders

- 535D-C-870 C cylinder w/iFill Adapter and 870 Post
- 535D-D-870 D cylinder w/iFill Adapter and 870 Post
- 535D-E-870 E cylinder w/ iFill Adapter and 870 Post
- 535D-ML6-870 ML6 cylinder w/iFill Adapter and 870 Post
- 535D-M4-870 M4 cylinder w/iFill Adapter and 870 Post
- 535D-M6-870 M6 cylinder w/iFill Adapter and 870 Post

Technical Specifications

Product Weight	66 lbs.
Product Dimensions	28.5" H x 12.25" W x 22.5" D
Oxygen Purity	93% +/- 3%
Sound Level	50 dBA
Filling Time	75 Minutes (M6 Cylinder)
Electrical Requirements	115V, 60 Hz, 4.1 Amps
Power Consumption	400 Watts Avg.
Cylinder Top Off	Yes
Warranty	3 years or 8000 hours – whichever comes first



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