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## DeVilbiss IntelliPAP™ AutoAdjust® CPAP System

So **intelligent**, it automatically adjusts.

The new **DeVilbiss IntelliPAP AutoAdjust CPAP System** incorporates all of the design and performance advantages of the IntelliPAP Standard CPAP System in addition to a **wide range of customizable features**.

This system has been **designed with patients and providers in mind**, incorporating many of the recommendations solicited through research to optimize patient adherence. IntelliPAP's combination of **auto-adjusting pressure, comfort, education and adherence tracking with SmartCode™** helps to ensure patient compliance – all in a **highly efficient platform** that makes great business sense to you.

From its **reliable electronics and water resistant housing** to its durable Lexan® humidifier chamber and stainless steel heat transfer plate, IntelliPAP is **built for years of dependable performance and patient satisfaction**. Just what you would expect from DeVilbiss – the widely recognized leader in respiratory technology.

DeVilbiss IntelliPAP  
AutoAdjust CPAP Unit  
Model DV54D-HH

### Performance Features

- **Exclusive** DeVilbiss AutoAdjust technology
- Quietest **CPAP Unit on the market** – ONLY 26 dBA!\*
- Integrated Heated Humidification
- **Automatic Altitude Adjustment** up to 9,000 feet
- Exclusive humidifier chamber design **maximizes humidification and minimizes leaks**
- Exceptionally small footprint, **smallest integrated unit** among top-selling CPAP
- Delay pressure ramp

## Design Features

- **Whisper-quiet** operation – 26 dBA\*
- **Exceptionally small footprint** fits easily into the home environment and carry-on luggage
- Discrete **carry bag** included that can be easily expanded to hold additional accessories
- **Integrated heated humidification system** easily docks into the bottom of the unit without requiring a separate hose or power cord
- **Humidifier reservoir is easy to remove** and replace, and is dishwasher safe
- Water ingress protection prevents water from humidifier damaging the CPAP – **great for travelers**
- Intuitive, **3-large buttons** control nearly all functions for simplified patient operation
- Backlit LCD and **easy-to-follow patient menu**
- **Delay pressure ramp** eases the machine to the prescribed pressure – allowing the user to fall asleep at a lower pressure (0-45 minutes in 5 minute increments and .5 increments for pressure)
- Patient air tubing extends from unit back to reduce clutter and **enhance visual appeal**
- Accommodates various tubing lengths (6 and 10 feet)
- Eight-foot power cord length provides **greater positioning flexibility** – no bulky power brick on cord
- Clean, **sophisticated** design
- **Large, slip-resistant pads** on bottom of unit to minimize movement on night table during the night
- **Auto on/off** automatically starts the flow of air after breathing into the mask and stops the flow of air when mask is removed
- **SmartCode™ compliance tracking** encodes usage data that can be communicated to a clinician and then translated
- Extra air inlet and fine particle filter included
- Industry leading, **3-year warranty**

## Patient Education and Marketing Support

- **User video** includes an introduction to CPAP therapy and tips for optimizing therapy – and how to care for and use the IntelliPAP system
- **Fully-illustrated patient guide** demonstrates how easy it is to use IntelliPAP, while providing a comprehensive overview of sleep apnea and its treatment

## AutoAdjust Features

The IntelliPAP AutoAdjust unit can be operated in **both conventional CPAP and AutoAdjust modes**. AutoAdjust features include:

- Automatic pressure adjustment based on event density and type
- Adjustable apnea/hypopnea detection
- Adjustable upper and lower pressure limits
- Adjustable delay setting for up to four hours – ideal for comparing patient response to AutoAdjust and standard CPAP therapy
- Automatic detection of mask conditions and ultra-sensitive snoring detection



DeVilbiss IntelliPAP AutoAdjust CPAP Unit

## Technical Specifications

\* Tested per ISO 17510

<b>Product Dimensions</b>	6.4" H x 6.5" W x 8.4" D	<b>Automatic Leak Compensation</b>	Yes
<b>Product Weight</b>	4.45 lbs w/humidifier and PAP	<b>Auto On/Off</b>	Yes (can be enabled or disabled)
<b>Pressure Range</b>	3-20 cm H2O	<b>Motor Hour Meter</b>	Yes
<b>Universal Power Supply</b>	Yes	<b>Therapy Compliance Meter</b>	Yes
<b>AC Cord Length</b>	8 feet	<b>Warranty</b>	3-year warranty on IntelliPAP 2-year warranty on humidification system
<b>Automatic Altitude Adjustment</b>	Yes	<b>DeVilbiss Smart Link Compatible</b>	Yes
<b>DC Operable</b>	Yes	<b>SmartCode Feature</b>	Yes
<b>ABOB Analog Output for PSG</b>	Yes (pressure, patient flow, leak flow, patient event markers, est. tidal volume)		



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