

DeVilbiss Vacu-Aide[®] Compact Suction Unit



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Compact Suction Unit

Unmatched safety and performance.

For nearly 50 years, DeVilbiss Healthcare has set the standard of excellence in the homecare suction device category. Now these safety and performance advantages are built into the compact DeVilbiss Vacu-Aide that is designed to fit the active lifestyles of today's customers.

In fact, the Vacu-Aide Compact is the smallest and strongest suction unit of its kind, while featuring a convenient carrying bag that provides discrete suction on the go.

Performance Features

- Vacuum adjustment allows for 50-500 mm Hg +/- 10% and a free flow of 27 liters/minute
- Meets American Association for Respiratory Care (AARC) guidelines for neonatal, infant, child and adult homecare suctioning
- Enhanced battery life for up to one-hour operation
- Meets ISO10079-1:1999 high vacuum, high flow classification

Design Features

- Compact package weighs only 3.37 lb
- Easy-to-read LED bar graph gauge helps caregivers provide precise measurements of vacuum – especially important for pediatric patients
- External bacteria filter and unique float valve prevents backflow into the unit
- Travel-friendly design meets RTCA/DO-160E Aircraft Standard for Environmental Conditions and Test Procedures for Airborne Equipment (won't interfere with a plane's navigation system)

Design Features

Manufactured and tested to ISO10079-1:1999 Standard for Suction Equipment, achieving outstanding performance in the following tests:

- Electromagnetic Compatibility Test – Vacu-Aide does not interfere with or is not susceptible to interference from other equipment such as ventilators
- Drop Test and Shock Vibration Test – Vacu-Aide is far less likely to be damaged when dropped or shipped
- Excessive Temperature Test – Vacu-Aide effectively works in a wide range of environmental temperatures
- Collection Container and Tubing Collapsibility Test – The DeVilbiss reusable, autoclavable container provides reliable, consistent performance



DeVilbiss Vacu-Aide Compact Suction (Model 7310PR-D)

Accessories/Parts

7310P-603	Reusable Collection Container (bottle, lid, filter, elbow)
7305D-608	Bacteria Filters, 12/pack
7305P-613	AC to DC Adapter/Charger
6305D-611	6' Patient Tubing
7304D-619	12V DC Power Cord
7310P-601	Battery Pack
7310P-602	Battery Door
7310P-606	Carrying Bag

Technical Specifications

Built to meet the requirements of HCPCS codes:

E0600 (Suction Unit), A7001 (Reusable Collection Container)

Product Dimensions	7310PR-D 7.25" h x 7.25" w x 6.75" d	Collection Container Capacity	7310PR-D Reusable Autoclavable 725 ml
Product Weight	7310PR-D 3.37 lb	Electrical Requirements	100-240 VAC, 50/60 Hz, 0.75 A max.; 12 V DC, 33 W max.
Shipping Dimensions	7310PR-D 9.25" h x 9.5" w x 12" d	Approvals	IEC 601-1, CAN/CSA-C22.2 No. 601.1-M90, UL 2601-1, CE EN RTCA/DO-160E, 60601-1-2, ISO10079-1:1999
Shipping Weight	7310PR-D 7.75 lb	Power Consumption	33 watts maximum
Vacuum Range	50-500 mm Hg +/- 10%; meets American Association for Respiratory Care guidelines for neonatal, infant, and adult homecare suctioning	Warranty	2-year warranty on Vacu-Aide unit 6-month warranty on battery
Flow Range	27 LPM free flow, unrestricted		

Conditions may vary based on altitude above sea level, barometric changes and system configuration. Features and specifications are subject to change without notice.



DeVilbiss Healthcare LLC | 100 DeVilbiss Drive | Somerset, PA 15501 USA
800.338.1988 | 814.443.4881 | www.DeVilbissHealthcare.com