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Prolux 19prolux2.0b

Prolux 2.0 Commercial Bagless Backpack HEPA Vacuum

User Instruction Manual

INTRODUCTION

The Prolux 2.0 Commercial Bagless Backpack HEPA Vacuum is engineered for efficiency and convenience, offering a lightweight yet powerful cleaning experience. This innovative vacuum features patented bagless technology, a three-stage HEPA filtration system, and a comprehensive set of attachments to tackle various cleaning tasks in commercial and residential environments. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new Prolux 2.0 vacuum.



Image: The Prolux 2.0 Commercial Bagless Backpack HEPA Vacuum shown with its full array of included accessories, including the hose, wand, various brushes, and power cord.

SETUP

Before first use, ensure all components are present and properly assembled.

1. **Unpacking:** Carefully remove all items from the packaging. Verify that the backpack vacuum unit, hose, telescopic wand, and all accessory tools are included.
2. **Attaching the Hose:** Connect the flexible hose to the vacuum's intake port. Ensure it clicks securely into place.
3. **Assembling the Wand and Tools:** Attach the telescopic wand to the end of the hose. Select the desired cleaning tool (e.g., floor tool, crevice tool) and firmly attach it to the end of the telescopic wand.
4. **Adjusting Backpack Straps:** Put on the backpack vacuum. Adjust the infinitely adjustable backpack straps, including the chest and waist straps, for a comfortable and secure fit. Proper adjustment distributes weight evenly and reduces strain.



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Image: A detailed view of the ergonomic and adjustable backpack straps, designed for user comfort during extended use.

POWERFUL TOOLS

Prepare for every cleaning scenario with our versatile tool kit:



- | | | | |
|---|-------------------------|----|------------------------|
| 1 | Extension Hose | 6 | Pet Hair Removal Tool |
| 2 | Crevice Tool | 7 | Adjustable Wand |
| 3 | Large Soft Debris Brush | 8 | Floor Brush & Squeegee |
| 4 | Extra Wide Floor Tool | 9 | 50ft commercial Cord |
| 5 | Small Soft Debris Brush | 10 | 2.0 Backpack Vacuum |

Image: A user demonstrating the adjustment of the chest and waist straps for a secure and comfortable fit of the backpack vacuum.

OPERATING INSTRUCTIONS

The Prolux 2.0 is designed for ease of use and versatility.

- Powering On/Off:** Once the vacuum is comfortably worn and plugged into a standard electrical outlet, locate the easy-to-reach power switch on the side of the unit. Flip the switch to the 'ON' position to begin vacuuming.
- Using Attachments:** The vacuum comes with a variety of tools for different surfaces and cleaning needs.
 - **Floor Tool:** Ideal for large areas of carpet or hard floors. Its ultra-wide cleaning path allows for efficient coverage.
 - **Duster Brush:** Use for delicate surfaces, vents, and shelves.
 - **Upholstery Tool:** Perfect for cleaning furniture, stairs, and car interiors.
 - **Crevice Tool:** Reaches tight spaces, corners, and along baseboards.
 - **Pet Hair Removal Tool:** Specifically designed to pick up pet hair from various surfaces.

3. **Telescopic Wand:** Adjust the length of the telescopic wand to comfortably reach high ceilings, walls, or under furniture.



Image: A user operating the Prolux 2.0 backpack vacuum on a carpeted floor, demonstrating its maneuverability.

saves you
time &
effort!



WHY USE A BACKPACK VACUUM?

- ✓ **Saves Time**
Backpack vacuums move with you!
- ✓ **Track Less Dirt**
Less direct contact with surfaces mean tracking less dirt than upright vacuums.
- ✓ **Commercial Use**
Cover more space in less time and effort.
- ✓ **Stairs-Friendly**
Travel between floors with ease.

No bags! No cords! ...and looks just enough like a jet pack that you may be able to talk your kids into vacuuming for you.

Image: An illustration detailing the backpack vacuum and its comprehensive set of versatile cleaning tools, each designed for specific tasks.

Video: An official demonstration of the Prolux 2.0 backpack vacuum in use, showcasing its features and various attachments for different cleaning scenarios.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Prolux 2.0 vacuum.

- Emptying the Dust Receptor:** The Prolux 2.0 features patented bagless technology. To empty, simply detach the clear dust bin and press the release button to empty collected debris directly into a trash receptacle. This should be done regularly, especially when the bin is full, to maintain suction power.
- Cleaning Filters:** The vacuum utilizes a 3-stage HEPA filtration system, including a self-cleaning vortex chamber that forces fine dust away from the filter, virtually preventing upper filter clogs. Periodically inspect and clean the HEPA filter as per the instructions provided in the detailed manual.
- Hose and Attachment Care:** Check the hose and attachments for any blockages or debris after each use.

Clear any obstructions to ensure consistent airflow.



Image: A close-up view of the clear dust bin, highlighting the bagless design and the visible dirt collection.



INNOVATIVE BAGLESS TECHNOLOGY

HEPA Filters

+

“Vortex Chamber”
that forces fine dust
away from the filter

=

Virtually No Upper
Filter Clog

Double
HEPA
filtration

Image: A visual representation of the vacuum's innovative bagless technology, emphasizing the double HEPA filtration and vortex chamber for efficient dust separation.

TROUBLESHOOTING

If you encounter issues with your Prolux 2.0 vacuum, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Suction or Low Suction	Clogged filter, full dust bin, hose/attachment blockage, improper assembly.	Empty dust bin. Clean or replace filters. Check hose and attachments for obstructions. Ensure all connections are secure.
Vacuum Not Turning On	Not plugged in, power outlet issue, power switch off.	Ensure power cord is fully plugged into a working outlet. Check the power switch position.
Wand Does Not Stay in Place	Telescopic wand locking mechanism not tightened.	Ensure the friction lever on the telescopic wand is properly tightened to secure the desired length.
Unusual Noise	Blockage in hose/motor, foreign object in fan.	Turn off and unplug the vacuum. Inspect for blockages in the hose, wand, and around the motor area.

SPECIFICATIONS

- **Brand:** Prolux
- **Model Name:** 2.0 Commercial Pro
- **Item Model Number:** 19prolux2.0b
- **Item Weight:** 9 pounds
- **Product Dimensions:** 14"L x 11"W x 22"H
- **Capacity:** 0.64 Liters
- **Wattage:** 1440 watts
- **Amperage:** 12 Amps
- **Filter Type:** HEPA Filter (3-stage filtration)
- **Hose Length:** 12 Meters
- **Cord Length:** 35 feet (50-foot commercial cord included)
- **Maximum Suction:** 125 CFM (Cubic Feet per Minute)
- **Noise Level:** 85 dB
- **Form Factor:** Backpack
- **Special Features:** Industry Leading Straps, Patented 2.0 Bagless Technology, Vortex Chamber, self-cleaning HEPA filter
- **Recommended Uses:** Commercial and Residential Vacuum Cleaning

WARRANTY AND SUPPORT

Your Prolux 2.0 Commercial Bagless Backpack HEPA Vacuum comes with a **3-Year Warranty**. This warranty covers parts and labor, and Prolux pays for shipping both ways for covered repairs.

For product assistance, troubleshooting, or warranty claims, our vacuum experts are available to help you get your unit up and running quickly. Please refer to the contact information provided on the Prolux official website or your purchase documentation for direct support.

Prolux is a 100% USA owned and operated company, with products engineered in the USA.

