

[Manuals+](#)

[Q & A](#) | [Deep Search](#) | [Upload](#)

OVO PAK70DP-35

OVO Central Vacuum System User Manual

Model: PAK70DP-35

PRODUCT OVERVIEW

The OVO Heavy Duty Powerful Central Vacuum System offers hybrid filtration, allowing operation with or without disposable bags. This system is designed for robust cleaning performance in large areas, featuring a 700 Airwatts power unit and a comprehensive 35 ft Deluxe Plus Accessory Kit.



Figure 1: OVO Central Vacuum System and included accessories.

Key Features

- **Powerful Performance:** Equipped with a 700 Airwatts, 5.7-inch 2-stage motor, providing 140 inches of water-lift suction and 140.2 CFM.
- **Hybrid Filtration:** Operates with or without disposable bags. Includes one permanent, machine-washable filter.
- **Soft Start/Stop Technology:** Extends motor life by 20% and ensures quiet operation with an integrated muffler and noise-blocking foam.
- **Large Capacity:** Features a 9.25-gallon (35-liter) rolled steel bottom-load canister, suitable for areas up to 9000 square feet with 8 or more inlets.
- **Accessory Kit:** Includes a 35 ft low-voltage hose with an on-off switch at the handle, a 12-inch floor brush, telescopic wands, dusting brush, upholstery brush, crevice tool, chrome hose hanger, and an accessory holder bag.
- **User-Friendly Design:** LED status indicator for system status, operates on a 15-amp non-dedicated breaker, and features 3-second delay technology to clear debris from the hose.

Central Vacuum System

With or without disposable bags



AIRWATTS

700



AREA

8000 ft² / 743.1 m²



SUCTION

140" H₂O waterlift



NOISE LEVEL

63 dB



CAPACITY

35L / 9.25 Gal.

Figure 2: Overview of the OVO Central Vacuum System's key specifications.

Powerful **700** AirWatts



5.7" / 2-Stage Motor

High performance
suction power

Soft-Start/Stop Technology

Motor last 20% Longer
No clogging



LED indicator

Advise of Statue of the units
and when service is required

Figure 3: Detailed view of the 700 AirWatts motor, highlighting Soft-Start/Stop technology and the LED indicator.

Hybrid filtration

Use with **OR** without disposable filtration bag



triple layer disposable bag
to prevent
cuts and loss of dust



Permanent filter
Machine washable

Empty bag or canister 1 time a year

Figure 4: Illustration of the hybrid filtration system, showing options for disposable bags or the permanent washable filter.

SETUP AND INSTALLATION

This central vacuum system is designed for straightforward installation. Ensure you have the necessary tools and follow local electrical and building codes.

Compatibility

The system is compatible with most existing central vacuum inlets that have a 1.5-inch inner diameter and two low-voltage metal pins inside.

COMPATIBLE WITH MOST INLET

- 1. INLET MUST HAVE THE 2 PINS INSIDE**
- 2. INSIDE DIAMETER OF THE INLET MUST BE 1 1/2"**



Figure 5: Guide to checking compatibility with existing central vacuum inlets, showing the required 1.5-inch inner diameter and two internal pins.

Power Unit Placement

Place the central vacuum unit in a suitable location, typically a utility room, garage, or basement, ensuring proper ventilation and access for maintenance. The unit operates on a standard 15-amp circuit breaker.

OPERATING INSTRUCTIONS

Connecting the Hose and Accessories

1. Insert the low-voltage hose into any compatible central vacuum inlet. The hose features a swivel at the handle to prevent kinking during use.
2. Attach the desired cleaning tool (e.g., floor brush, crevice tool, dusting brush, upholstery brush) to the telescopic wand. The telescopic wand adjusts from 25.5 inches to 38 inches with a button lock for various cleaning heights.
3. Connect the telescopic wand to the hose handle.

LIGHTWEIGHT, FLEXIBLE, CRUSHPROOF LOW-VOLTAGE HOSE

PREVENT HOSE KINKING
WITH SWIVEL HANDLE



NOT TO BE USED WITH
ELECTRICAL CARPET
BEATER (POWERHEAD)



Figure 6: Features of the low-voltage hose, including the swivel handle and on-off switch, along with available lengths and their coverage areas. Note: Not for use with electrical carpet beater (powerhead).



PREMIUM 12" PIVOTING NECK FLOOR BRUSH
TO REACH TIGHT AND DIFFICULT-TO-VACUUM SPOTS.

MADE WITH HORSEHAIR
✓ DO NOT SCRATCH YOUR FLOOR
✓ PICK UP MORE DUST AND HAIR

FOR ALL HARD SURFACES SUCH AS:

					
HARDWOOD	TILE	STONE	CONCRETE	VINYL	LINOLEUM

ADJUSTABLE WAND FROM 25.5" TO 38"
(INCLUDED)

Figure 7: The 12-inch Pivoting Neck Floor Brush, made with soft horsehair bristles suitable for all hard surfaces, and the adjustable telescopic wand.

OTHER CLEANING TOOLS AND EASY STORAGE ACCESSORIES INCLUDED



Figure 8: Overview of the additional cleaning tools provided, including the dusting brush, upholstery brush, crevice tool, chrome hose hanger, and accessory bag.

Powering On/Off

The system is activated by the ON-OFF switch located on the hose handle. Once activated, the 3-second delay technology ensures all debris is cleared from the hose before the system shuts down.

Cleaning Tips

- Use the 12-inch floor brush for hard surfaces like hardwood, tile, stone, concrete, vinyl, and linoleum. Its horsehair bristles prevent scratching.
- The crevice tool is ideal for cleaning tight spaces, cracks, and corners.
- The dusting brush is designed for delicate surfaces and leaves no marks on furniture or walls.
- The upholstery brush provides soft cleaning for furniture and fabrics.

MAINTENANCE

Filtration System

The OVO Central Vacuum System features hybrid filtration. You can choose to use disposable bags or operate without them, utilizing the permanent, machine-washable filter.

- **Disposable Bags:** Recommended for optimal dust containment. Replace bags when full.
- **Permanent Filter:** If not using disposable bags, regularly clean the permanent filter. It is machine washable.

It is recommended to empty the canister or replace the disposable bag at least once a year, or more frequently depending on usage.

Motor Care

The Soft Start/Stop Technology helps prolong the life of the motor. No specific user maintenance is required for the motor itself beyond ensuring proper filtration.

General Cleaning

Wipe down the exterior of the central vacuum unit and accessories with a damp cloth as needed. Ensure all components are dry before reassembly or storage.

For convenient storage, utilize the included chrome hose hanger and accessory bag.



Figure 9: The complete accessory kit, including the hose, various cleaning tools, and storage solutions like the chrome hose hanger and accessory bag.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your OVO Central Vacuum System.

Problem	Possible Cause	Solution
No suction or low suction.	<p>Full disposable bag or clogged permanent filter.</p> <p>Hose or attachment blockage.</p> <p>Inlet valve not fully sealed.</p> <p>Motor issue (less likely due to Soft Start/Stop).</p>	<p>Replace disposable bag or clean permanent filter.</p> <p>Check hose and attachments for obstructions.</p> <p>Ensure hose is fully inserted and inlet valve is closed properly.</p> <p>Check LED status indicator for error codes. If persistent, contact customer service.</p>

Problem	Possible Cause	Solution
System does not turn on.	No power to the unit. Hose not properly connected to inlet. Faulty ON-OFF switch on hose handle.	Check circuit breaker. Ensure hose is fully inserted into a compatible inlet. Test the switch. If unresponsive, contact customer service.
Unusual noise from unit.	Debris caught in motor or fan. Loose components.	Turn off and unplug the unit. Inspect for visible debris. Do not attempt to disassemble the motor. Ensure canister is securely latched. If noise persists, contact customer service.

For issues not listed here, or if troubleshooting steps do not resolve the problem, please contact OVO customer service.

SPECIFICATIONS

Attribute	Detail
Brand	OVO
Model Name	OVO Heavy Duty Powerful Central Vacuum System, Hybrid Filtration (with or Without Disposable Bags), 35L or 9.25Gal, 700 Air watts
Model Number	PAK70DP-35
Airwatts	700 AW
Motor	5.7" 2-Stage motor
Water-Lift Suction	140 inches
CFM	140.2 CFM
Canister Capacity	35 Liters / 9.25 Gallons
Coverage Area	Up to 9000 square feet (8 inlets or more)
Filtration Type	Hybrid (Disposable bags or Permanent washable filter)
Noise Level	70 dB
Amperage	15 Amps
Product Dimensions (L x W x H)	13"L x 13"W x 30"H
Item Weight	44 pounds
Included Components	Central vacuum unit, 1 disposable bag, 1 permanent filter, 35 ft Low-voltage hose, floor brush, low-voltage wand, upholstery brush, dusting brush, crevice tool, hose hanger, accessory bag

WARRANTY AND SUPPORT

OVO provides a 10-year warranty for this central vacuum system, ensuring long-term peace of mind.

For technical support, compatibility information, or any other inquiries, please contact OVO customer service:

- **Phone:** 1.800.776.7891
- **Email:** info@myovo.net

Additional resources, including the official User Manual in PDF format, may be available on the OVO website or through the provided Amazon product page documents section.

Link to PDF User Manual: [User Manual \(PDF\)](#)