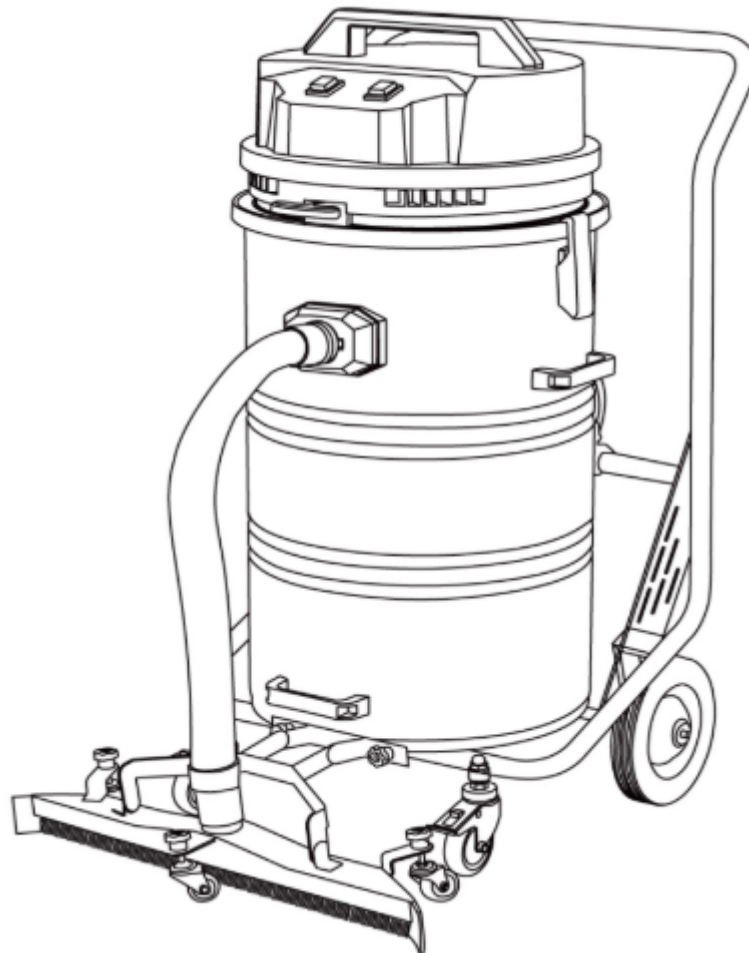




User Manual

21 Gallon Wet Dry Continues Vacuum

Model: DP-CVC1134



For any service-related issues,
Please contact us: Phone Number: 718-301-8243
Email address: support@dapper-supply.com

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INTRODUCTION

The DP-CVC1134 Industrial Vacuum Cleaner is designed to deliver high performance, reliability, and efficiency for demanding commercial and industrial environments. When used correctly and maintained properly, it provides exceptional cleaning capability for both wet and dry applications.

To ensure safety, performance, and longevity, always use the recommended accessories supplied with the machine. Follow the operating instructions carefully, perform regular inspections and maintenance, and use only the specified working medium.

This manual explains the correct operation, maintenance, and care procedures for your vacuum cleaner.

Operators must strictly follow all operating guidelines.

Any damage or loss caused by improper operation or misuse is the responsibility of the user, and the manufacturer assumes no liability for damage resulting from unsafe or incorrect use.

TECHNICAL SPECIFICATIONS

Model	DP-CVC1134
Rated Voltage	120 V AC
Rated Power	2,400 W ($\approx$ 3.2 HP)
Airflow	378 m/h ($\approx$ 222 cubic feet per minute / CFM)
Vacuum Pressure	195 mbar ($\approx$ 2.8 psi or 78 inches of water lift)
Filter Surface Area	4.15 ft
Barrel Capacity	21 gallons
Nozzle Diameter	1.57 in
Filter Type	Star-shaped coated filter, washable and reusable
Cable Length	26.2 ft
Machine Weight	75 lbs
Dimensions (L $\times$ W $\times$ H)	24.8 $\times$ 24.8 $\times$ 46.1 in

ACCESSORIES

The DP-CVC1134 Industrial Vacuum Cleaner includes a full set of standard accessories designed for 40 mm (≈ 1.57 in) suction openings.

Use only genuine or compatible parts to maintain safe operation and optimal performance.

Description	Notes / Application	
Extension Tube	Connects to hose for extended reach during cleaning.	
Dust Brush	Used for general dry surface cleaning.	
Water Brush	Designed for wet cleaning and liquid pickup.	
Flat Suction Nozzle	Ideal for tight spaces and edges.	
Round Brush	Suitable for delicate surfaces and small areas.	
Anti-Static Hose	Prevents static buildup during operation.	

Note: Only use accessories that are approved for this model to ensure safety and maintain the rated performance of the machine.

FEATURES

The DP-CVC1134 Industrial Vacuum Cleaner is engineered for powerful suction, durable construction, and long-term reliability.

Below are the key design and performance features

High-Performance Motor:

Equipped with a 120 V motor system rated at 2,400 W ($\approx$ 3.2 HP), suitable for both wet and dry applications.

Independent Control Switches:

Features a water-resistant, individually controlled power switch with one-touch operation. The suction level can be adjusted according to cleaning needs.

Advanced Filtration System:

Utilizes a star-shaped coated filter with a surface area of 4.15 ft for efficient filtration. The filter is washable and reusable, reducing maintenance costs.

Heavy-Duty Stainless-Steel Tank:

The 80-liter ($\approx$ 21-gallon) tank is built from high-grade stainless steel, offering superior strength, rust resistance, and impact durability.

Large Dust Collection Bucket:

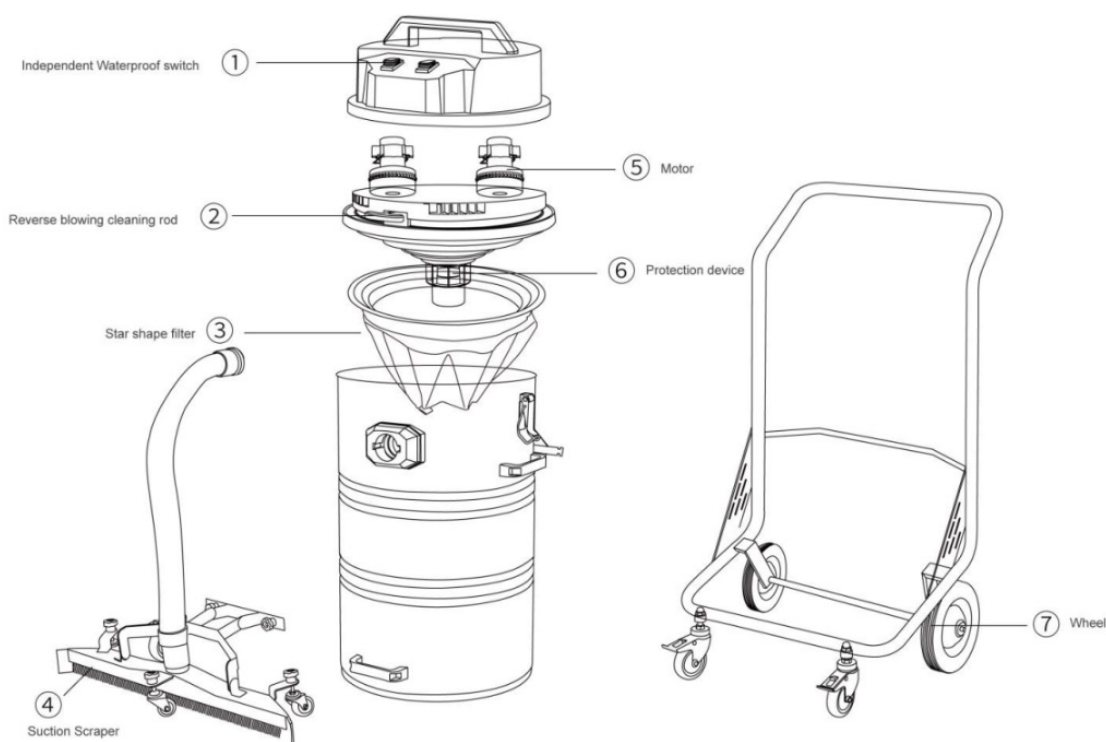
The detachable 80-liter dust container allows for quick and easy dumping of debris.

Manual Filter Cleaning System:

The manual back-blow mechanism cleans the filter by pulling the handle back and forth, reversing the airflow and dislodging trapped dust.

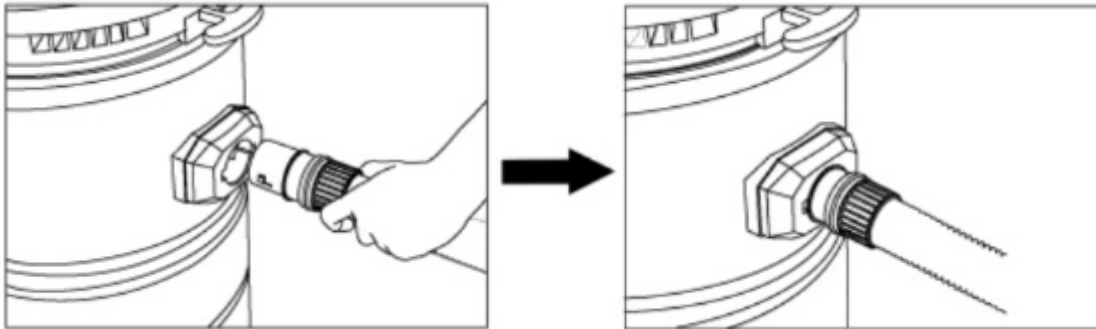
This helps maintain peak suction efficiency without removing the filter.

Exploded View



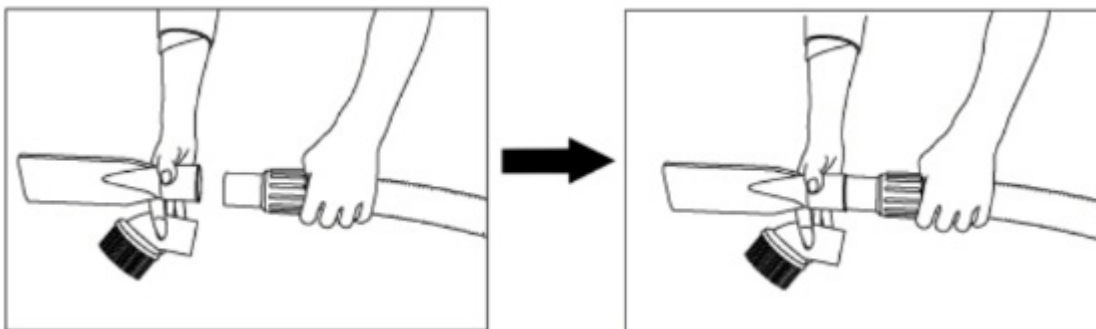
INSTALLATION

Follow the steps below to correctly assemble and install all accessories before operating the vacuum cleaner.



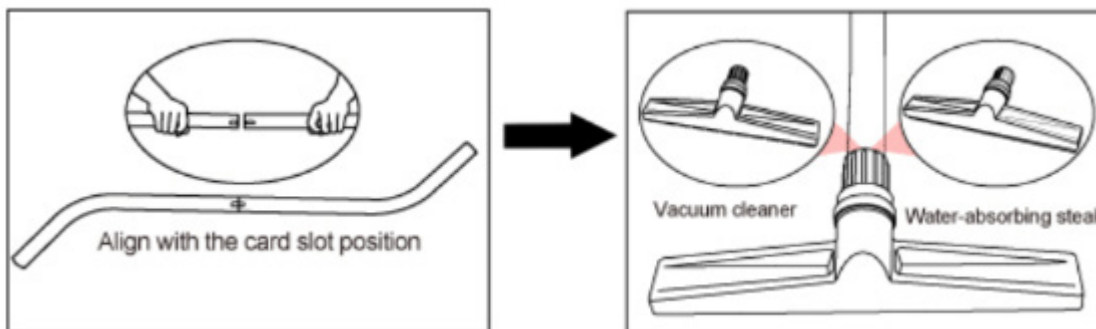
Connect the Hose:

Insert the anti-static hose into the suction port on the main housing. Push firmly until it is fully seated and secure.



Attach the Extension Tube:

Connect the metal extension tube to the end of the hose. Ensure the fit is tight and there are no air leaks at the joints.



Select and Install the Appropriate Nozzle:

Choose the correct cleaning head for your application

Dust Brush: For general surface cleaning.

Water Brush: For liquid or wet cleaning.

Flat Nozzle: For narrow gaps or edges.

Round Brush: For delicate or curved surfaces.

Check All Connections

Before turning on the machine, ensure that all accessories and fittings are firmly locked in place to prevent air leakage or accidental disconnection.

Inspect the Filter

Verify that the filter is properly seated inside the housing before operation.
Never use the vacuum cleaner without a filter in place.

| SAFETY

To ensure safe and reliable operation of your DP-CVC1134 Industrial Vacuum Cleaner, carefully follow the safety guidelines below.

Failure to observe these precautions may result in electric shock, fire, or equipment damage.

General Safety Precautions

This vacuum cleaner is intended for industrial and commercial use only. Do not use it for household cleaning.

Always check the voltage on the nameplate before connecting to a power source. Ensure it matches the rated 120 V / 20 A requirement.

Do not use the vacuum near flammable gases, vapors, or explosive materials.

Never vacuum burning materials such as hot ashes, cigarettes, or sparks.

Avoid vacuuming corrosive, toxic, or highly viscous liquids that may damage internal components.

Always turn off and unplug the machine before cleaning, maintenance, or inspection.

Keep the power cord away from sharp edges, heat sources, and moving machinery.

Do not operate the vacuum if the cord, plug, or housing is damaged. Have repairs performed only by qualified technicians.

Keep hands, hair, and loose clothing away from the suction inlet and moving parts.

Do not expose the unit to rain or immerse it in water.

| Operation

- Before each use, check that the dust container and filter are properly installed.
- Start the motor only after confirming that all accessories are securely connected.
- Use the manual filter cleaning lever periodically to maintain suction efficiency during operation.
- For wet cleaning, ensure that no dry dust bag is installed — use the correct wet filter setup.
- Do not exceed 20 minutes of continuous operation without allowing the machine to cool.
- After each use, empty the dust container and clean the filter to prevent clogging and odor buildup.
- Disconnect the power plug before removing accessories or performing maintenance.
- Store the machine in a dry, well-ventilated area, protected from freezing and direct sunlight.

PRECAUTIONS



Remove the Star Filter for Wet Use:

When vacuuming liquids, always remove the star filter before operation to prevent damage.

Clean and Replace the Star Filter Regularly:

After each use, clean the star filter promptly.

It is recommended to replace it every 8 – 12 months to maintain strong suction and extend the service life of the vacuum cleaner.

Replace Damaged Filters Immediately:

If the star filter is torn or damaged, replace it at once.

Continued use with a broken filter will allow dust to enter the motor and may cause it to burn out.

Do Not Modify or Disassemble the Machine:

Do not attempt any modifications or internal repairs without authorization.

Only qualified service technicians may perform maintenance.

The manufacturer is not responsible for damage or injury caused by unauthorized repair.

Do Not Use Flammable or Corrosive Solvents:

When cleaning the vacuum, never use gasoline, banana oil, or other volatile solvents.

These substances may cause the housing to crack, discolor, or degrade.

Temperature Limitation:

The surface temperature of materials being vacuumed must be below 60 °C ($\approx$ 140 °F) to prevent deformation of the filter, hose, or components.

Clean After Each Use:

After operation, empty the dust barrel and clean the interior.

Wipe the outer housing to keep the machine in good condition.

Observe Environmental Conditions:

Avoid using the machine in areas with static electricity, extreme heat, or near moving vehicles that could affect safe operation.

Do Not Vacuum Flammable or Explosive Materials:

Never vacuum flammable, explosive, harmful, corrosive, volatile, or radioactive substances.

Do not operate the machine in locations containing flammable or explosive dusts or gases.

Inspect the Power Cord Regularly:

Check the power cord and plug before each use.

If the cord is damaged or if the equipment malfunctions, discontinue use and have it repaired by qualified service personnel.

Use a Properly Grounded Outlet:

Ensure that the power supply is correctly grounded and that the local voltage matches the rating (120 V / 20 A) shown on the nameplate.

Store in a Dry, Ventilated Place:

When not in use, store the vacuum cleaner in a dry, well-ventilated location to prevent moisture

damage and corrosion.

Prevent Wire Damage:

Avoid pulling, dragging, twisting, or running over the power cord.
Protect it from crushing, heavy loads, or sharp edges.

Keep Hands Dry When Plugging In:

Always make sure your hands are dry before inserting or removing the plug to prevent electric shock.

VACUUM CLEANER USAGE PRECAUTIONS

The machine uses brushed motors and can operate for approximately 2–3 hours per session.
Do not operate continuously for extended periods. Allow the motor to cool before using again.

The vacuum cleaner relies on negative air pressure for dust collection and must be used at close range.

For optimal suction efficiency, maintain a working distance of 0.8–1.2 inches between the nozzle and the surface.

The suction inlet diameter is 1.57 inches.

It can effectively collect dust and debris up to the size of a coin.

Do not attempt to vacuum particles larger than the suction opening, as this may block or damage the system.

After each use, empty the dust collection barrel and clean the filter to prevent clogging and ensure proper suction for future operation.

With hand blocking the suction port, pull down the dust removal rod, and you can clean the dust on the filter element



Filter Cleaning Methods

(1) Turn on all three red switch buttons, then block the side suction port with one hand.

With the other hand, pull the cleaning lever back and forth for about 3 minutes to complete the internal cleaning.

(2) If compressed air is available, remove the filter and use an air gun to blow dust out from the inside toward the outside.

(3) The filter can also be washed with clean water, but it must be completely dry before re-installing.

Caution: Do not use hot water or scrub aggressively, as this may damage the filter material.

The expected service life of the industrial vacuum cleaner's filter is 6–8 months, depending on working conditions.

Replace the filter earlier if suction performance noticeably decreases.

Troubleshooting

The following table lists common issues, their possible causes, and corrective actions. Always disconnect the power before performing inspection or maintenance.

Problem	Possible Cause	Recommended Solution
Reduced Suction	▪ Filter, suction nozzle, hose, or suction pipe is blocked or damaged.	▪ Empty the dust container. ▪ Remove any blockages. ▪ Clean or replace the filter as needed.
Motor Not Running	1. Power plug not fully inserted. 2. Power cable damaged. 3. Power supply interrupted. 4. Motor malfunction.	1. Insert plug securely. 2. Replace the cable. 3. Verify correct power supply (120 V). 4. Inspect and repair or replace the motor.
Dust Leakage or Blowback	▪ Filter installed incorrectly or damaged.	▪ Check that the filter is properly seated. ▪ Inspect for tears, holes, or poor sealing, and replace if necessary.

Tip: Regularly clean and inspect the filter and hose to maintain suction efficiency and prevent overheating.

Warranty

Limited Warranty

Dapper Supply, Inc. extends a limited warranty to the original purchaser, guaranteeing that this Dapper Supply product is free from manufacturing defects in material or workmanship for one year from the date of purchase. If a defect is discovered within the warranty period, Dapper Supply, Inc. reserves the right to repair or replace the product at no cost to you, or to cover the cost of replacement parts and repair labor necessary to address defects present at the time of purchase or resulting from normal usage, provided the product has been installed, operated, and maintained according to the provided instructions. Any replacement parts requested within the first year are free of charge and fall under this warranty.

At its sole discretion, Dapper Supply, Inc. may choose to replace the product. In such cases, the replacement product will carry the warranty for the remainder of the original unit's warranty period. This warranty is valid exclusively for the original purchaser of the product and applies only within the United States. The warranty begins on the date of the original purchase. Proof of the purchase date is required to obtain service under this warranty.

Under this limited warranty, your sole and exclusive remedy is the repair of the product as described above. All warranty services must be performed by a Dapper Supply-authorized service provider.

To claim warranty or request repair service:

Email: support@dapper-supply.com

Include your name, address, phone number, details of the warranty repair request, and a copy of your proof of purchase receipt. Alternatively, visit dapper-supply.com and use the "Contact Us" page. A Dapper Supply customer service representative will assist in arranging service for your product. Thank you for choosing Dapper Supply.

WARRANTY EXCLUSIONS

This limited warranty does not cover:

1. Product failure due to power outages, interruptions, or inadequate electrical service.
2. Damage incurred during transportation or handling.
3. Damage caused by accidents, pests, lightning, wind, fire, floods, or other acts of God.
4. Damage resulting from accidents, misuse, abuse, improper installation, repair, or maintenance, including the use of devices that alter or convert the voltage or frequency of electricity.
5. Unauthorized product modifications, repairs performed by unauthorized providers, or use of non-approved replacement parts.
6. Cleaning and maintenance not performed according to the user manual.
7. Use of incompatible accessories or components.
8. Any costs associated with repairs or replacements under these excluded circumstances will be the responsibility of the consumer.

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