# DEWALT®



**CAUTION:** READ THE INSTRUCTION MANUAL BEFORE USING THE MACHINE. 小心:使用本机前,请阅读使用手册。

www.DeWALT.com

**DWV112** 

English (original instructions)	1	
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DEWALT

(8) Screws: ST3.9 x 16F

(2) Bracket

17

18

19

20

21

22

# 45L (12 Gallon) Portable Wet/Dry Vacuum

# **DWV112**

#### **Congratulations!**

You have chosen a DEWALT product. Years of experience, thorough product development and innovation make DEWALT one of the most reliable partners for professional machine users.

#### **Definitions: Safety Alert Symbols and Words**

This instruction manual uses the following safety alert symbols and words to alert you to hazardous situations and your risk of personal injury or property damage.



**DANGER:** Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



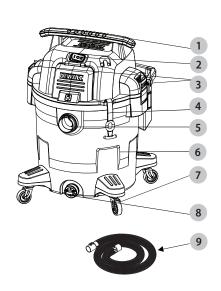
**WARNING:** Indicates a potentially hazardous situation which, if not avoided, **could** result in **death or serious injury**. **CAUTION:** Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate injury**.



(Used without word) Indicates a safety related message.

**NOTICE:** Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.

Fig. A



- 1 Handle
- 2 Power Switch
- 3 Two Lid Latches
- 4 Hose Strap
- 5 Vacuum Port
- 6 Dust Tank
- **7** Casters
- 8 Drain Port
- 9 2-1/2"x 7'Hose
- 10 Extension Wand
- 11 Floor Brush



















- 12 Crevice Nozzle
- 13 Accessory Bag With Holder
- 14 Disposable Filter Bag
- 15 Utility Nozzle
- 16 Clean Connect<sup>TM</sup> Filter
- 17 Instruction Manual
- 18 Round Brush
- 19 Screw x 8
- 20 Bracket x 2
- 21 Adapter 1

22 Adapter 2



WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.



**WARNING:** To reduce the risk of injury, read the instruction manual.

#### GENERAL MACHINE SAFETY WARNINGS



**WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

# SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

The term "machine" in the warnings refers to your mainsoperated (corded) machine or battery-operated (cordless) machine.

#### 1) Work Area Safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machine in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a machine. Distractions can cause you to lose control

#### 2) Electrical Safety

- a) Machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) machines. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose machines to rain or wet conditions. Water entering a machine will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the machine. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a machine outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f) If operating a machine in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply. Use of a GFCI reduces the risk of electric shock.

#### 3) Personal Safety

- a) Stay alert, watch what you are doing and use common sense when operating a machine. Do not use a machine while you are tired or under the influence of drugs, alcohol or medication.
   A moment of inattention while operating machines may result in serious personal injury.
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up or carrying the machine. Carrying machine with your finger on the switch or energizing machines that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the machine on. A wrench or a key left attached to a rotating part of the machine may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the machine in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

#### 4) Machine Use and Care

- a) Do not force the machine. Use the correct machine for your application. The correct machine will do the job better and safer at the rate for which it was designed.
- b) Do not use the machine if the switch does not turn it on and off. Any machine that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source and/or the battery pack from the machine before making any adjustments, changing accessories, or storing machines. Such preventive safety measures reduce the risk of starting the machine accidentally.
- d) Store idle machines out of the reach of children and do not allow persons unfamiliar with the machine or these instructions to operate the machine. Machines are dangerous in the hands of untrained users.
- e) Maintain machines. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the

- **machine repaired before use.** Many accidents are caused by poorly maintained machines.
- f) Keep cutting machines sharp and clean. Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and machine bits, etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the machine for operations different from those intended could result in a hazardous situation.

#### 5) Service

 a) Have your machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained.

#### Additional Safety Rules for Machine

- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to vacuum combustible explosive materials, such as coal, grain, or other finely divided combustible material.
- Do not use to vacuum hazardous, toxic or carcinogenic materials, such as asbestos or pesticide.
- Never pick up explosive liquids (e.g. gasoline, diesel fuel, heating oil, paint thinner, etc.), acids or solvents.
- Do not use vacuum without filters in place, except as described under Wet Pickup Applications.
- Some wood contains preservatives which can be toxic. Take extra care to prevent inhalation and skin contact when working with these materials. Request and follow any safety information available from your material supplier.
- Do not use vacuum as a step ladder.
- Do not place heavy objects on vacuum.

For your convenience and safety, the following warning labels are on your vacuum.

ON MOTOR HOUSING:



#### WARNING:

READ ALL INSTRUCTIONS BEFORE USING THIS Machine. DO NOT LEAVE Machine WHEN PLUGGED IN. UNPLUG BEFORE CLEANING AND SERVICING. USE INDOORS ONLY.DO NOT USE WITH DAMAGED CORD OR PLUG. KEEP CORD AWAY FROM HEATED SURFACES. DO NOT USE TO PICK UP FLAMMABLE, COMBUSTIBLE LIQUIDS SUCH AS GASOLINE, OR USE IN AREAS WHERE THEY MAY BE PRESENT.DO NOT USE TO PICK UP ANYTHING THAT IS BURNING OR SMOKING, SUCH AS CIGARETTES, MATCHES OR HOT ASHES. DO NOT VACUUM TOXIC, CARCINOGENIC, COMBUSTIBLE OR OTHER HAZARDOUS MATERIALS SUCH AS ASBESTOS, LEAD, PESTICIDES OR OTHER HEALTH ENDANGERING MATERIALS.

# **Additional Safety Information**



**WARNING: ALWAYS** use safety goggles. Everyday eyeglasses are NOT safety goggles. Also use face or

dust mask if area operation is dusty. ALWAYS WEAR CERTIFIED SAFETY EOUIPMENT::

- ANSI Z87.1 eye protection (CAN/CSA Z94.3),
- ANSI S12.6 (S3.19) hearing protection,
- NIOSH/OSHA/MSHA respiratory protection.



**WARNING:** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- compounds in fertilizers,
- compounds in insecticides, herbicides and pesticides,
- arsenic and chromium from chemicallytreated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles.

 Avoid prolonged contact with dust from power sanding, sawing, grinding, drilling, and other construction activities. Wear protective clothing and wash exposed areas with soap and water. Allowing dust to get into your mouth, eyes, or lay on the skin may promote absorption of harmful chemicals.



**WARNING:** Use of this machine can generate and/or disperse dust, which may cause serious and permanent respiratory or other injury. Always use NIOSH/OSHA approved respiratory protection appropriate for the dust exposure. Direct particles away from face and body.



WARNING: Always wear proper personal hearing protection that conforms to ANSI S12.6 (S3.19) during use. Under some conditions and duration of use, noise from this product may contribute to

hearing loss.



CAUTION: When not in use, place machine on its side on a stable surface where it will not cause a tripping or falling hazard. Some machines with large battery packs will stand upright on the battery pack but may be easily knocked over.

- Air vents often cover moving parts and should be avoided. Loose clothes, jewelry or long hair can be caught in moving parts.
- Do not operate this machine for long periods of time. Vibration caused by machine action may be harmful to your hands and arms. Use gloves to provide extra cushion and limit exposure by taking frequent rest periods.
- An extension cord must have adequate wire size
  (AWG or American Wire Gauge) for safety. The smaller
  the gauge number of the wire, the greater the capacity
  of the cable, that is 16 gauge has more capacity than 18
  gauge. An undersized cord will cause a drop in line voltage

resulting in loss of power and overheating. When using more than one extension to make up the total length, be sure each individual extension contains at least the minimum wire size. The following table shows the correct size to use. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord.

 If an extension cord is to be used outdoors it must be marked with the suffix W-A or W following the cord type designation. For example – SJTW-A to indicate it is acceptable for outdoor use.

Minimum Gauge for Cord Sets						
Volts Total length of cord in feet (mete			t (meters)			
Amp Rati		120V	25 (7.6) 50 (15.2) 100 (30.5) 150 (45.7)			
	,	240V	50 (15.2) 100 (30.5) 200 (61.0) 300 (91.4)			
More Than	Not More Than		AWG			
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16		14	12	Not Reco	mmended

For mains operated machine, by removing the plug from the socket-outlet.

- -Warning: Do not allow the supply cord to come into contact with the rotatina brushes.
- -Warning: Only use the socket outlet on the machine for purposes specified in the instructions.
- -Caution: Clean the water level limiting device regularly and examine it for signs of damage.

The label on your machine may include the following symbols.

The symbols and their definitions are as follows:

The symbols and their definition	ns are as follows:
Vvolts	<b>≂</b> or AC/DC alternating or
Hzhertz	direct current
min minutes	Class II
= or DC direct current	Construction (double insulated)
UClass I Construction	,
(grounded)	n <sub>o</sub> no load speed
/min per minute	nrated speed
BPMbeats per minute	earthing terminal
IPMimpacts per minute	safety alert symbol
RPMrevolutions per	wisible radiation
minute	wear respiratory
sfpm surface feet per	protection
minute	wear eye
SPMstrokes per minute	protection
Aamperes	wear hearing protection
Wwatts	protection

# SAVE THESE INSTRUCTIONS FOR FUTURE USE

◆ or AC.....alternating current

#### **COMPONENTS (FIG. A)**



**WARNING:** Never modify the machine or any part of it. Damage or personal injury could result.

Refer to Figure A at the beginning of this manual for a complete list of components.

#### **INTENDED USE**

This portable wet/dry vacuum DWV112 is designed for professional applications.

This machine is intended for commercial use, for example in hotels, schools, hospitals, factories, shops, offices and rental businesses.

**DO NOT** use under wet conditions or in presence of flammable liquids or gases.

This portable wet/dry vacuum DWV112 is a professional machine. **DO NOT** let children come into contact with the machine. Supervision is required when inexperienced operators use this machine.

#### ASSEMBLY AND ADJUSTMENTS

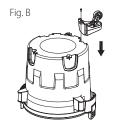


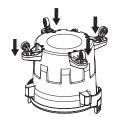
WARNING: To reduce the risk of serious personal injury, turn unit off before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

- Pull lid latches in an outward motion, remove power head and some accessories that may have been shipped in the tank.
- 2. Attach heavy-duty rubberized casters following the instructions in this manual.
- Before replacing power head, refer to this manual to ensure you have the proper filters installed for your cleaning operation.
- 4. Replace power head, and apply pressure with thumb to each latch until it snaps tightly in place. Make sure all lid latches are clamped securely.
- 5. Insert the air hose end into inlet of tank.
- 6. Attach the extension wands to the accessory end of the hose. Apply slight pressure until fitting is tight.
- 7. Attach one of the cleaning accessories (depending on your cleaning requirements) on the extension wands. Twist slightly to tighten the connection.
- 8. Plug the cord into the wall outlet. Your cleaniner is ready for use.

#### **CASTER ASSEMBLY (Fig. B)**

- 1. Invert dust tank, take the caster to align the tank bottom sinking place. Secure with screws provided.
- 2. Return dust tank assembly upright.





# Accessory Bag Holder Bracket Assembly (Fig.C)

Attach 2 accessory bag holder brackets to tank with 4 self-tapping screws provided.





# Accessory Bag Holder Assembly (Fig. D)

Place the accessory bag holder into the hole of bracket. (See illustration).

Fig. D





WARNING: To reduce the risk of fire or explosion, do not operate this vac in areas with flammable gases, vapors or explosive dust in the air. Flammable gases or vapors include but are not limited to: lighter fluid, solvent-type cleaners, oil-based paints, gasoline, alcohol or aerosol sprays. Explosive dusts include but are not limited to: coal, magnesium, aluminum, and grain or gun powder. Do not vacuum explosive dust, flammable or combustible liquids or hot ashes. Do not use this vac as a sprayer for any flammable or combustible liquid. To reduce the risk of health hazards from vapors or dusts, do not vacuum toxic materials.

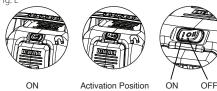


**WARNING:** The operation of any utility vac can result in foreign objects being blown into the eyes, which can result in severe eye injury. Always wear safety goggles complying with ANSI Z87.1 (or in Canada, CSA Z94.3) before starting operation.



**CAUTION:** To reduce risk of hearing loss, wear ear protectors when using the vac for extended hours or when using it in a noisy area. The unit is ready for dry vacuuming or blowing. After you plug the power cord into the wall receptacle, turn the unit "ON" by pushing the switch position with 1 embossing straps is the "ON" position.

Fia. E



#### **OPERATION**



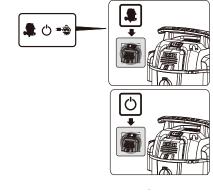
**WARNING:** Always observe the safety instructions and applicable regulations.

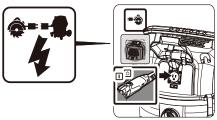


WARNING: To reduce the risk of serious personal injury, turn unit off before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

#### CONNECTING POWER TOOL

- 1. Make sure the ON/OFF switch is in the 'OFF' position and the power supply is not connected.
- Connecting the tool to the vacuum first, then connect the power supply and turn ON/OFF switch to the ACTIVATION position (11), at this time the power tool and the vacuum cleaner can start to use simultaneously.







**WARNING:** Use the vacuum cleaner's socket outlet only for connection of an external power tool. The vacuum cleaner is automatically switched on and off via the connected power tool.

The connected load of the power tool may not exceed the maximum connected load PA of the vacuum cleaner's socket outlet. Please also observe the

operating instructions and safety warnings of the power tool being connected to the socket outlet of the vacuum cleaner

**RECOMMENDATION:** Always operate the vacuum cleaner via a residual current device (RCD) with a rated residual current of 200mA or less.

Please ensure that the power tool switch is in the 'Off' position before connecting the tool to the vacuum. After switching off a power tool connected to the vacuum cleaner's socket outlet, the vacuum cleaner will run on for approx. 15 seconds and then automatically switch off.

# Dry Pick-Up

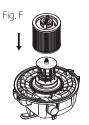
- 1. The filter must always be in correct position to reduce the risk of leaks and possible damage to vac. Make sure that the filter is completely covering the filter cage. Make sure there are no gaps between the filter and the lid. It is very important to assemble the filter to the cage without allowing any possible leaks or tears. Any leaks will allow the picked up debris to be blown out of the blowing port and back into the surrounding environment.
- 2. When using your vac to pick up very fine dust, it will be necessary to empty the dust tank and clean or replace the filter at more frequent intervals to maintain peak vac performance.

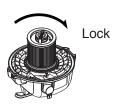
**Note**: A dry filter is necessary to pick up dry material. If you use your vac to pick up dust when the filter is wet, the filter will clog quickly and be very difficult to clean. If the filter gets wet, replace it before continuing to do dry pickups.

# Installing the Clean Connect™ Filter (Fig.

The Clean Connect<sup>TM</sup> Filter can be used for wet or dry pick, installation is the same for both

- 1. With the power head in an upside down position, slide the Clean Connect<sup>TM</sup> Filter down over the lid cage, push the filter seals against the power head.
- 2. Turn the knob on filter retainer clockwise to tighten, locking the filter into place.
- 3. To remove the filter for cleaning, turn the filter knob counter clockwise till feel the tactile and auditory cue, and make sure the knob arrow align with the "Unlock" icon on the filter cap, then slide the Clean Connect<sup>TM</sup> Filter off the lid cage.
- 4. To clean the Clean Connect<sup>TM</sup> Filter, shake or brush off excess dirt or rinse (from the inside of the filter) with water, dry completely (approximately 24 hours) and re-install.





**Note:** If the filter has been used for wet pick-up, it must be cleaned and dried before using for dry pick-up.

# Installing the Disposable Filter Bag (Fig. G)

- 1. Slide the cardboard collar opening firmly onto the vacuum port deflector until it stops against the deflector wall.
- 2. Position the bag so that it is distributed around the inside of the tank.
- 3. Replace and secure the power head onto the tank.





## Wet Pick-Up (Fig. H)

Remove all dirt and debris found in the tank. The vacuum requires only a minimum of conversion when going from dry to wet pick up. Remove all dry use filter from the vacuum. A clean Clean Connect<sup>TM</sup> Filter may used for vacuuming small amounts of liquids. For best results when vacuuming large quantities of liquid, remove the Clean Connect<sup>TM</sup> Filter. When vacuuming liquids containing debris, it is recommended purchasing a foam filter and install over filter cage. Foam filter may be purchased by visiting our website at www.dewalt.com, contacting our customer service department, or purchasing at your local DEWALT distributor. When picking up large amounts of liquid we recommend that the filter be removed. If the filter is not removed, it will become saturated and misting may appear in the exhaust. At this time, you should dry or replace the Clean Connect<sup>TM</sup> Filter to eliminate the misting and possible dripping of liquid around the lid. After completing a wet pick-up job, raise the hose to drain any excess liquid into the tank before shutting off. The interior of tank should be periodically cleaned.

- 1. Always disconnect the plug from the wall outlet before removing the power head. Place power head in an upside down position. Remove Clean Connect<sup>TM</sup> Filter by sliding it up and off the filter cage.
- 2. Shake excess dust off Clean Connect<sup>TM</sup> Filter with a rapid up and down movement.

Note: WET PICK-UP ACCESSORIES SHOULD BE WASHED PERIODICALLY, ESPECIALLY AFTER PICKING UP WET, STICKY KITCHEN ACCIDENTS. THIS CAN BE

ACCOMPLISHED WITH A WARM SOLUTION OF SOAP AND WATER

3. This wet/dry vac is equipped with a float mechanism which will rise automatically to cut off the airflow when the liquid in the tank reaches a predetermined level. When this happens, turn off vac, unplug the power cord, and empty the dust tank. You will know that the float has shut the airflow off because the suction ceases and the motor noise becomes higher in pitch due to increased motor speed. The liquid capacity may vary with the rate of pickup.

**Important:** To reduce the risk of damage to the vac, do not run motor with float in raised position.

Fig. H



Note: IF ACCIDENTALLY TIPPED OVER, THE VACUUM COULD CLOSED SUCTION, IF THIS OCCURS, PLACE VAC IN UPRIGHT POSITION AND TURN SWITCH OFF. THIS WILL ALLOW THE FLOAT TO RETURN TO ITS NORMAL POSITION, AND YOU WILL BE ABLE TO CONTINUE OPERATION.

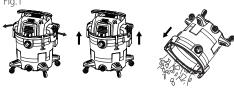
## **Empty the Tank**



**WARNING:** To reduce the risk of injury from accidental starting, unplug power cord before emptying the dust tank.

- 1. Remove the power head assembly of the wet/dry vac by pulling outward on the lip latches located on each side of the vac. Lift off the power head assembly.
- 2. Dump the tank contents into the proper waste disposal container.

Fig. I



3. Liquids may be emptied through the tank drain. To empty, turn the Unit off and remove the plug from the wall outlet. Remove the drain cap and deposit the liquid waste conents in a suitable drain. After tank is empty, return the drain cap

Fig. J



to its original position. To continue use, plug the cord into the wall outlet and turn the unit on.

## **Blowing Operation**



**WARNING:** Always wear safety gogales complying with ANSI Z87.1 (or in Canada CSA Z94.3) when using as a blower.



WARNING: To avoid injury to bystanders, keep them clear of blowing debris.



**CAUTION:** Wear a dust mask if blowing creates dust which might be inhaled.



**CAUTION:** To reduce the risk of hearing loss, wear ear protectors when using the vac/blower for extended hours or when using it in a noisy area.

Your vac contains a blowing feature. It has the capability to blow sawdust and other debris. It can be used to blow dust and debris out of garages or off patios and driveways. Follow the steps below to use your vac as a blower.

- 1. Locate blowing port on your vac.
- 2. Insert one end of the 2-1/2 in. x 7 ft. hose into the blowing port.
- 3. Turn vac "ON".

Fig. K



#### MAINTENANCE



WARNING: To reduce the risk of serious personal injury, turn unit off before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

Your DEWALT machine has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper machine care and regular cleaning.

The machine shall be disconnected from its power source during cleaning or maintenance and when replacing parts or converting the machine to another function.

# **Filter Replacement**



**WARNING:** To reduce the risk of injury from accidental starting, unplug power cord before changing or cleaning filter. Your filter should be cleaned often to maintain peak vac performance.

**Important**: To avoid damage to the blower wheel and motor, always reinstall the Clean Connect™ filter before using the vac for dry pickups and wet pickups.

**Important**: After cleaning, check the filter for tears or small holes. Do not use a filter with holes or tears in it. Even a small hole can cause a lot of dust to come out of your vac. Replace it immediately.

**Note:** Before installing the filter on the vac, clean the area of the lid so that the filter will seal against the lid and stop small particles from bypassing the filter bag. If the filter is clean and not damaged, replace it on the filter cage. If it cannot be reused, place a new filter over the filter cage.

**Note:** Clean the filter in an open area. Cleaning should be done outdoors and not in living quarters.



**WARNING:** Do not remove filter cage and float. The float prevents water from entering the impeller and damaging the motor. The cage prevents fingers from touching the moving impeller.

#### Lubrication

Your machinel requires no additional lubrication.

# Cleaning



**WARNING:** Blow dirt and dust out of all air vents with clean, dry air at least once a week. To minimize the risk of eye injury, always wear approved eye protection when performing this.



**WARNING:** Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the machine. These chemicals may weaken the plastic materials used in these parts. Use a cloth dampened only with water and mild soap. Never let any liquid get inside the machine; never immerse any part of the machine into a liquid.

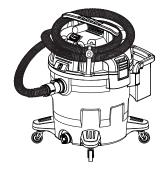
To keep your wet/dry vac looking its best, clean the outside with a cloth dampened with warm water and mild soap. To clean the tank:

- 1. Dump out debris.
- 2. Wash tank thoroughly with warm water and mild soap
- 3. Wipe with dry cloth.

# Storage

Before storing your vac, the dust tank should be emptied and cleaned. The cord should be wrapped and hung on the unit and the accessories should be kept in mesh bag so they can be readily available. The vac should be stored indoors.

Fig. L



#### Accessories



**WARNING:** Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this machine could be hazardous. To reduce the risk of injury, only DEWALT recommended accessories should be used with this product.

Recommended accessories for use with your machine are available at extra cost from your local dealer or authorized service center.

#### **TECHNICAL DATA**

		DWV112
Voltage	V	220
Frequency	Hz	50
Power	W	1100
Motor		Single Stage
Tank Capacity	Gallons (L)	12(45)
Hose diameter	in (mm)	2-1/2" (64)
Hose length	ft (m)	7'(2.1)
Weight	lbs (kg)	25(11.3)
LPA (emission sound pressure level)	dB(A)	75
LWA (sound power level)	dB(A)	88.5
K (uncertainty for the given sound level)	dB(A)	3

#### Repairs

The charger and battery pack are not serviceable.



**WARNING:** To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment (including brush inspection and replacement) should be performed by a DEWALT factory service center or a DEWALT authorized service center. Always use identical replacement parts.

## **Protecting the Environment**



Separate collection. Products and batteries marked with this symbol must not be disposed of with normal household waste.

Products and batteries contain materials that can be recovered or recycled reducing the demand for raw materials. Please recycle electrical products and batteries according to local provisions.



**WARNING:** This product is NOT to be used for filtering of pathogens, for example COVID-19. Follow all local, state and federal guidance on general cleaning practices.

# Troubleshooting



WARNING: To reduce the risk of injury from moving parts and/or electrical shock, turn power switch off and disconnect grounded plug from electrical outlet before performing troubleshooting checks.

TROUBLESHOOTING		
PROBLEM	POSSIBLE SOLUTION	
Motor does not run	Check power cord, plugs and outlet.	
Motor does not run	Ensure the on/off switch is in the ON position (I).	
	Remove blockages in the nozzle, extension wand, hose or filter.	
	Replace the paper or fleece bag.	
Suction capacity decreases	Check for proper installation of the filter.	
	Clean or replace the filter.	
	Empty dust tank, refer to Empty the tank under Operating.	
	Thermal overload has been tripped:	
	1. Turn the vacuum off and disconnect vacuum cleaner from power source.	
Vacuum stops running		
Vacuum stops running	2. Empty the dust tank, if needed.	
Vacuum stops running	<ol> <li>Empty the dust tank, if needed.</li> <li>Allow the unit to cool.</li> </ol>	
Vacuum stops running		
Vacuum stops running	<ul><li>3. Allow the unit to cool.</li><li>4. Plug the power cord into an appropriate outlet and turn on/off switch to the</li></ul>	
Vacuum stops running  Dust comes out while vacuuming	3. Allow the unit to cool.  4. Plug the power cord into an appropriate outlet and turn on/off switch to the ON position (I) to test. If vacuum will not restart call 1-888-899-0146.	

Minor problems often can be fixed without calling customer service Black & Decker (US) Inc 701 East Joppa Rd. Towson, Maryland 21286 United States of America Made in China

# 工业吸尘器

# **DWV112**

# 恭喜!

感谢您选购DeWALT产品。凭借多年的产品开发和创新经验,DeWALT已经成为专业电动工具用户最可靠的合 作伙伴之一。

# 定义:安全警示符号和文字

本使用手册中使用了以下安全警示符号和文字,以提醒您注意危险情况,避免遭受人身伤害或财产损失。



**危险**: 迫在眉睫的危险情况, 如果不加以避免, 将导致死亡或重伤。



警告:潜在的危险情况,如果不加以避免,可能导致死亡或重伤。

(不与文本同用时)表示与安全有关的信息。

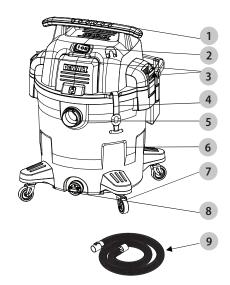


**小心**:潜在的危险情况,如果不加以避免,**可能**导致**轻伤或中度伤害**。



注意:与人身伤害无关的行为,如果不加以避免,可能导致财产损失。

图A





13 收纳筐

14 集尘袋

15 宽吸嘴

16 HEPA滤芯

17 使用手册

19 螺钉 x 8

20 支架 x 2

21 转接头1

22 转接头2

18 圆刷

DEWALT 17 18 19 (8)螺钉: ST3.9 x 16F 20 (2)支架 21 22

- 1 手柄
- 2 电源开关
- 3 搭扣
- 4 软管绑带
- 5 吸风口
- 6 尘桶
- 7脚轮
- 8排水口
- 9 2-1/2"x 7'软管
- 10 延长杆
- 11 地板清洁吸嘴
- 12 缝隙吸嘴



警告!请阅读所有安全警告和所有说明。未 能遵照以下所列警告和说明会引发电击、火 灾和/或严重伤害。



警告: 为降低伤害风险, 请阅读使用手册。

# 一般器具安全警告



警告!请阅读所有安全警告和所有说明。未 能遵照以下所列警告和说明会引发电击、火 灾和/或严重伤害。

#### 保存所有警告和使用手册以备查阅。

警告中的术语"器具"指市电驱动(有线)电动工具或电池驱动(无线)器具。

#### 1) 工作区安全

- a) **保持工作场地清洁和明亮。**杂乱和黑暗的场地会引发事故。
- b) 请勿在易爆环境,如有易燃液体、气体或粉尘 的环境下操作器具。器具会产生火花,可能会 点燃灰尘或烟雾。
- c) 操作器具时,远离儿童和旁观者。注意力不集中会使你失去对工具的控制。

#### 2) 电气安全

- a) 器具的插头必须与插座相配。绝不能以任何 方式改装插头。需接地的器具不能使用任何 转换插头。未经改装的插头和相配的插座将 降低电击风险。
- b) 避免人体接触接地表面,如管道、散热片和 冰箱。如果你身体接触接地表面会增加电击 风险。
- c) 不得将器具暴露在雨中或潮湿环境中。水进入器具将增加电击风险。
- d) 不得滥用电源线。绝不能用电源线搬运、拉动 器具或拔出其插头。使电源线远离热源、油、 锐边或运动部件。受损或缠绕的电源线会增 加电击风险。
- e) 在户外操作器具时,请使用适合户外使用的 延长线。适合户外使用的电线将降低电击风 险。
- f) 如果必须在潮湿环境中操作器具,应使用带 有接地故障电流漏电保护器 (GFCI) 的电源。 使用GFCI可降低电击风险。

#### 3) 人身安全

- a)保持警觉,操作器具时应集中注意力并保持 清醒。当你感到疲倦,或药物、酒精或治疗引 发不适时,不要操作器具。操作器具时,一个 小疏忽就可能会导致严重人身伤害。
- b) 使用个人防护设备。始终佩戴护目镜。防护装置,适当条件下,佩戴防尘面具、防滑安全鞋、安全帽、听力防护等装置能减少人身伤害。
- c)防止意外起动。在连接电源和/或电池包、拿 起或搬运器具前,应确保开关处于关断位置。 将手指放在开关上搬运器具,或在开关开启 的情况下给器具通电会引发事故。

- d) 开机前,应取下所有调节钥匙或扳手。遗留在 器具旋转零件上的扳手或钥匙可能会致人受 伤
- e) **请勿过分伸展。时刻注意立足点和身体平衡。** 这样可以在意外情况下更好地控制器具。
- f) 适当着装。不要穿宽松衣服或佩戴饰品。让头 发、衣服和手套远离运动部件。松散的衣服、 珠宝或长发可能会被卷入移动部件。
- g) 如果提供了与排屑、集尘设备连接用的装置, 要确保其连接完好且使用得当。使用集尘装 置可降低尘屑引起的危险。

#### 4) 器具的使用和保养

- a) 切勿强制使用本器具。应根据具体用途,选择适用的器具。选用按照额定值设计的适用器具,能使工作更高效、更安全。
- b) 如果开关不能开启或关闭器具,请勿使用器 具。不能通过开关来控制的器具是危险的, 且必须进行修理。
- c) 在进行任何调整、更换配件或存储器具之前, 必须从电源上拔掉插头和/或卸下电池包。这 种防护性安全措施能降低设备意外起动的 风险。
- d)将闲置的器具放在儿童接触不到的地方,不 要让不熟悉器具或这些说明的人操作器具。 器具在未经培训的使用者手中是很危险的。
- e) 保养器具。检查运动部件是否调整到位或卡住,检查零件破损情况和影响器具运行的其他状况。如有损坏,应在使用器具前维修零件。许多事故是由维护不良的器具引发的。
- f) 确保器具锋利、干净。维护良好,有锋利切削 刃的器具不易卡住,而且容易控制。
- g) 按照使用 说明书,并根据工作条件和工作性 质来选择器具、附件和器具的刀头等。将吸 尘器用于与其用途不符的操作可能会引发 危险。

#### 5) 维修

a) **让专业维修人员使用相同的备件维修器具。** 这样能确保产品安全。

# 器具的其他安全规则

- 请勿吸取正在燃烧或冒烟的物品,如香烟、火柴或热灰。
- 请勿吸取易燃易爆材料,如煤、谷物或其他细小的可燃材料。
- 请勿用于吸入危险、有毒或致癌的材料,如石棉或杀虫剂。
- 请勿吸取爆炸性液体(如汽油、柴油、加热油、油 漆稀释剂)、酸或溶剂。
- 除吸尘器湿吸应用中描述的情况外,请勿在没有 滤芯的情况下使用吸尘器。
- 某些木材含有可能有毒性的防腐剂。在清理这些 材料时要格外小心,防止吸入人体和皮肤接触。 要求材料供应商提供任何安全信息并加以遵守。
- 请勿把吸尘器当作梯子使用。
- 请勿将重物置干吸尘器上。

#### 简体中文

为确保吸尘器操作方便,使用安全,您的吸尘器上 贴有以下警告标签。

电机外壳上:



#### 警告:

使用本机前,请阅读所有说明。器具插电后, 请勿离开器具。清洁和维修器具之前,请拔掉 插头。只能在室内使用。请勿使用损坏的电源 线或插头。让电源线远离受热表面。请勿吸取 易燃、可燃液体(如汽油),或在可能存在这些 液体的地方使用。请勿吸取任何正在燃烧或 散发烟雾的物品,如香烟、火柴或热灰。请勿 吸取有毒、致癌、可燃或其他危险材料,如石 棉、铅、杀虫剂或其他危害健康的材料。

# 其他安全信息



警告:始终佩戴安全眼镜。普通眼镜不是安 全眼镜。如果操作区域会产生灰尘,还要佩 載而置或防尘而具。始终佩戴经认证的安全 防护设备。

- ANSI Z87.1 眼部保护 (CAN/CSA Z94.3),
- ANSI S12.6 (S3.19) 听力防护,
- NIOSH/OSHA/MSHA呼吸系统保护。



警告: 在电动打磨、锯切、研磨、钻孔和其他建 筑活动中产生的某些灰尘含有加利福尼亚州 已知可导致癌症、出生缺陷或其他生殖伤害 的化学品。例如:

- 肥料中的化合物,
- 杀虫剂、除草剂和杀虫剂中的化合物,
- 经化学处理的木材中的砷和铬。

接触这些化学品的风险取决干从事此类工作的频 率。为了减少与这些化学品的接触:在通风良好的 位置工作,并使用经批准的安全设备,如专门用于 过滤微小颗粒的防尘口罩。

避免长时间接触电动打磨、锯切、研磨、钻孔和其 他建筑活动产生的灰尘。穿上防护服,用肥皂和 水清洗暴露部位。灰尘进入口中、眼中或落在皮 肤上可能加重对有害化学物质的吸收。



警告:使用本器具会产生和/或扩散粉尘,这 可能会导致严重、永久性的呼吸系统或其他 伤害。始终佩戴经NIOSH/OSHA批准,适用干粉 尘暴露环境的呼吸保护装置。面部和身体必 须远离颗粒。



警告:使用时,一定要佩戴符合ANSI S12.6 (S3.19) 规定的个人听力防护装置。在某些条 件和使用时间下,本产品发出的噪音可能会 损伤听力。



小心:不使用时,应将器具侧放在稳定的表面 上,以免造成绊倒或坠落的危险。一些带有大 型电池组的器具可以直立在电池组上,但可 能很容易被撞倒。

- 通风口往往有移动部件,应避免使用。松散的衣 服、珠宝或长发可能会被卷入移动部件。
- **请勿长时间操作本器具**。由器具动作引起的振动 可能对您的手和胳膊造成伤害。佩戴手套来增加 缓冲,并时不时休息,以减少遭受的振动量。
- 为了安全起见,延长线必须具备足够的电线尺 寸(AWG或美国线规)。线规越小,电线的容量越

大,即16号线的容量比18号线大。电线尺寸过小 会导致线路电压下降,造成电力损失和过热。使 用多条延长线接线时,要确保每条延长线至少包 含最小的电线尺寸。下表显示了应使用的正确尺 寸。如有疑问,请使用下一个更重的规格。线规数 字越小, 电线就越重。

如果延长线要在户外使用,必须在电线类型名称 后面标明后缀W-A或W。例如,SJTW-A表示它可 以在户外使用。

电源线组的最小规格

		电压	电线总长度,单位:英尺(米)			
额定安	培数	120V	25 (7.6)	50 (15.2)	100 (30.5)	150 (45.7)
		240V	50 (15.2)	100 (30.5)	200 (61.0)	300 (91.4)
超过	不超 过		AWG			
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16		14	12	不扌	住荐

对于电源操作的器具,应从插座上拔下插头。

- -警告:不要让电源线接触到旋转的刷头。
- -警告:只能将器具上的插座用干使用手册中规定的 用涂。
- -小心:定期清洁水位限制装置,并检查其是否有损 坏的迹象。

器具 F的标签可能有以下符号。这些符号的定义如下:

THE PROPERTY OF THE PROPERTY O	
V伏特	<b>~</b> or AC交流电
Hz赫兹	<b>≂</b> or AC/DC交流电或
min分钟	直流电
=== or DC直接电流	□II 类器具 (双重绝缘)
(接地)	n。空载转速
/min 每分钟	n额定速度
BPM 每分钟拍数	⊜接地端子
IPM每分钟冲击数	▲安全警示符号
RPM每分钟转数	▲ 可见辐射
sfpm表面线速度 (英尺/分)	
SPM每分钟冲程	⊕
A安培	◎佩戴听力保
W瓦特	护装置

#### 保存这些说明,以备后用

# 部件(图A)



警告:切勿篡改本机或其任何零件。否则可能 会导致损坏或人身伤害。

请参阅本手册开头的图A,了解完整的部件清单。

#### 设计用途

这款便携式干湿两用吸尘器DWV112设计用于专业 应用。

本机适用干商业用涂,例如酒店、学校、医院、工厂、 商店、办公室和租赁企业。

请勿在潮湿环境中,或在存在易燃液体或气体的环 境中使用本工具。

这款便携式干湿两用吸尘器DWV112是一款专业器 具。请勿让儿童接触本器具。缺乏经验的操作员需 要在监督下使用本器具。

# 组装与调整

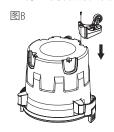


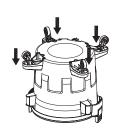
警告:为了减少严重的人身伤害风险,在进行 任何调整或拆除/安装附件或配件之前,请将 器具关闭。意外启动工具可能会造成伤害。

- 1. 向外拉开盖子的搭扣,取出机头和一些可能装在 桶内的附件。
- 2. 按照本手册的说明安装重型橡胶脚轮。
- 3. 移开机头之前,请参考本手册,确保已为清洁操 作安装了适用的滤芯。
- 4. 把机头放回原位,用拇指压住每个搭扣,直到它 紧紧地卡住。确保所有所有搭扣都按压牢固。
- 5 将软管的一端插入桶体的讲气口。
- 6. 将延长杆连接到软管的附件端。稍微施压,直到 接头紧固。
- 7. 将清洁附件(视清洁要求而定)安装在延长杆上。 稍微扭动以拧紧连接。
- 8. 将电源线插入墙上的插座。现在就可以使用吸尘 器了。

#### 机架组件(图B)

- 1. 倒置尘桶,将脚轮对准桶底下沉的地方。用随附 的螺钉固定。
- 2. 待四个脚轮都安装好后,将尘桶翻转直立。





#### 收纳筐支架(图c)

用随附的4个自攻螺钉将2个支架安装到桶上。



#### **聈纳筐组件(图D)**

将收纳筐放入支架的孔中。(见图示)。





警告: 为减少火灾或爆炸风险, 请勿在空气 ▶ 中含易燃气体、蒸汽或爆炸性粉尘的地方操 作本机。易燃气体或蒸汽包括但不限干:打 火机油、溶剂型清洁剂、油基油漆、汽油、酒 精或气雾剂。爆炸性粉尘包括但不限干:煤 粉、镁粉、铝粉和谷物粉尘或火药。请勿吸取 爆炸性粉尘、易燃或可燃液体或热灰。请勿 将此吸尘器用作任何易燃或可燃液体的喷 雾器。为减少蒸汽或粉尘对健康的危害,请 勿吸取有毒物质。



警告:操作任何多功能吸尘器时,异物都可能 被吹入眼睛,导致眼部受到严重伤害。开始操 作前,一定要戴上符合ANSI Z87.1(如在加拿 大,则为CSA 794.3) 规定的安全护目镜。



警告:操作仟何多功能吸尘器时,异物都可能 被吹入眼睛,导致眼部受到严重伤害。开始操 作前,一定要戴上符合ANSI Z87.1(如在加拿 大,则为CSA Z94.3) 规定的安全护目镜。



## 操作



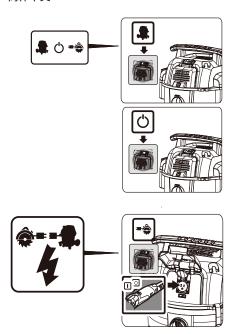
警告: 务必遵守安全指示和适用法规。



警告:为了减少严重的人身伤害风险,在进 行任何调整或拆除/安装附件或配件之前,请 将器具关闭。意外启动工具可能会造成伤害。

# 连接电动工具

- 1. 确保ON/OFF开关处于"OFF"位置,并目未连接电 源。
- 2. 先将工具连接到吸尘器上, 然后连接电源, 将ON/ OFF开关转到同步档位置(II),此时电动工具和吸 尘器一起工作。





警告:只能使用吸尘器的插座来连接外部电 动工具。吸尘器会通过所连接的电动工具自 动开启和关闭。

电动工具的连接负荷不得超过吸尘器插座的 最大连接负荷PA。另请遵守连接到吸尘器插 座上的电动工具的操作说明和安全警告。

建议:始终通过额定剩余电流不超过200mA的剩余 电流装置 (RCD) 操作吸尘器。

将电动工具连接到吸尘器之前,请确保电动工具的 开关处于"OFF"位置。关闭连接在吸尘器插座上的电 动工具后,吸尘器将继续运行约15秒,然后自动关 闭。

# 干式吸尘

- 1. 滤芯必须始终处于正确的位置,以减少泄漏的 风险,避免损坏吸尘器。确保滤芯完全覆盖在过 滤笼上。确保滤芯和盖子之间没有空隙。务必将 滤芯安装到笼子上,不得有任何泄漏或撕裂。任 何泄漏都会使已吸入的碎屑从吹气口吹出,回 到周围环境中。
- 2. 使用吸尘器来收集非常细小的灰尘时, 应清空 尘桶,并加大清洁或更换滤芯的频率,以确保吸 尘器达到峰值性能。

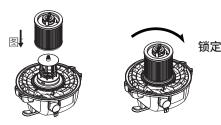
注意:吸取干燥物质时,滤芯必须保持干燥。如果在 滤芯潮湿的时候用吸尘器来吸尘,滤芯会很快堵塞, 而且清洁难度很大。如果滤芯被弄湿了,在继续干式 吸尘之前,应更换它。

# 安装Clean ConnectTM滤芯(图F)

Clean Connect™滤芯可用于湿吸或干吸,两种情形下 的安装方法相同。

1. 在机头倒置的情况下,将Clean ConnectTM滤芯滑 落到盖笼上,将滤芯的密封圈推到机头上。

- 2. 顺时针旋转滤芯固定器上的旋钮,将其拧紧,将 滤芯锁定在原位。
- 3. 如需取下滤芯进行清洁,请逆时针旋转滤芯的旋 钮,直到感到旋转到位,听到"咔哒"一声,并确保 旋钮的箭头与滤芯盖上的"解锁"图标对齐,然后 将Clean ConnectTM滤芯从盖笼上滑下。
- 4. 如需清洁Clean ConnectTM滤芯,请晃掉或刷掉多 余的灰尘,或用水冲洗(从滤芯内部),待完全干 燥(大约24小时)后重新安装。



注意:如果滤芯已经用于湿吸,在进行干吸之前,必 须进行清洁和干燥。

# 安装集尘袋(图G)

- 1. 将纸板领口紧紧地滑到吸风口导流板上,直到它 停在导流板壁上。
- 2. 将袋子放置好,使其均匀分布在桶内四周。
- 3. 更换机头,并将其固定在桶体上。 图G







# 湿式吸尘(图H)

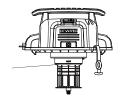
清除桶内的所有污垢和碎屑。吸尘器从干式吸尘转 到湿式吸尘时,只需稍作转换即可。从吸尘器中取 出所有干式过滤器。干净的Clean Connect™过滤器可 吸入少量的液体。如需吸入大量液体,为获得最佳 效果,建议取下Clean Connect™过滤器。如需吸入含 有碎屑的液体时,建议购买海绵过滤器,并将其安 装在过滤器笼子上。如需购买海绵过滤器,请访问 我们的网站www.dewalt.com,联系我们的客户服务 部门,或联系当地的DEWALT经销商。如需吸入大量 液体,建议取下过滤器。如果不取下过滤器,它将很 快饱和,排气中可能出现雾状物。这时,您应该擦干 或更换CleanConnectTM过滤器,以消除雾状物和盖子 周围可能出现的液体滴落现象。完成湿式吸尘后,在 关闭吸尘器之前,应举起软管,将多余的液体排入桶 内。桶体内部应定期清洗。

- 1. 拆除机头前,一定要把插头从墙上的插座上拔 下来。将机头倒置。将Clean Connect™滤芯向上滑 动,并从滤芯笼中取出。
- 2. 快速地上下抖落掉Clean Connect™滤芯上的灰尘。 注意: 应定期清洗湿法吸尘配件, 特别是在清洁

潮湿、粘黏的厨房地面后。清洗时,可用肥皂和水 兑成的温水溶液。

3. 这款干湿两用吸尘器配备了一个浮动装置, 当桶 内液体达到预定的水平时,它会自动上升,切断 气流。发生这种情况时,应关闭吸尘器,拔掉电源 线,并清空尘桶。此时吸力消失,电机转速增加、 噪音变大,用户可以据此判断出浮球已经阻断了 气流。液体容量可能会随着吸力的变化而变化。 重要事项:为避免损坏吸尘器,请勿在浮球处于 上升位置时运行电机。

冬日



浮球在上升的位置

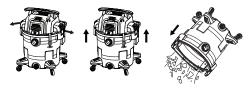
注意:如果意外翻倒,吸尘器会停止吸尘。这时,应将 吸尘器置于直立位置,并关闭开关。这样能使浮球回 到其正常位置,以便继续操作。

## 清空尘桶



警告:为了避免意外启动造成伤害,在清空尘 桶之前,请拔掉电源线。

- 1. 将吸尘器两侧的唇形搭扣向外翻, 卸下干/湿吸 尘器的机头组件。提起机头组件。
- 2. 将桶内的垃圾倒入适用的废弃物处理容器中。



3. 液体可以通过桶体排水口排空。如需排空, 请关 闭设备,并从墙上的插座上拔下插头。取下排水 口盖,将废液排入合适的收集口。桶排空后,将 排水盖放回原位。如需继续使用,请将电源线插 入墙上的插座,并打开设备。

图J



# 吹气操作



警告:将吸尘器用作鼓风机前,一定要戴上符 合ANSI Z87.1 (如在加拿大,则为CSA Z94.3) 规定 的安全护目镜。.



警告:为了避免伤害旁人,要让他们远离吹出 44 的碎片。



小心: 如果吹风产生的灰尘可能被吸入, 请戴 上防尘面具。



小心: 为降低听力损失的风险, 长时间或在嘈 杂的地方使用吸尘器/鼓风机时,请戴上听力 保护装置。

吸尘器具备吹气功能,可吹动锯末和其他碎屑,能 将灰尘和碎片吹出车库、庭院或车道。按照下面的 步骤,将吸尘器变为鼓风机。

- 1. 找到吸尘器上的吹气口。
- 2. 将2-1/2英寸x7英尺的软管一端插入吹气口。
- 3. 启动吸尘器开关。

冬K



## 维护



警告:为了减少严重的人身伤害风险,在进 行任何调整或拆除/安装附件或配件之前,请 **将器具关闭。**意外启动工具可能会造成伤害。

您的DeWALT器具设计精良,可以长期使用,仅需极少 维护。若要持续令人满意的工作效果,则需对器具进 行话当的保养和定期清洁。

在清洁或维护期间,以及更换部件或将器具转换为 其他功能时,应将器具与电源断开。

# 更换滤芯



警告:为了避免意外启动造成伤害,在更换或 清洁滤芯之前,请拔掉电源线。滤芯应该经常 清洗,让吸尘性能保持在最佳状态。

重要事项:为避免损坏鼓风机叶轮和电机,将吸 尘器用于干吸或湿吸之前,一定要重新安装Clean ConnectTM滤芯。

重要事项:清洁后,应检查滤芯是否有撕裂或小孔。 滤芯如有孔或破损,请勿使用,即使是一个小孔,也 会导致大量的灰尘从吸尘器内排出。出现此类情况 时,请立即更换滤芯。

注意:安装滤芯前,应先清洁盖子,确保滤芯能与盖 子密封,阻止小颗粒绕过过滤袋。如果滤芯干净且 无损坏,就把它换到滤芯笼子上。如果滤芯已无法 再用,就把新的滤芯放在滤芯笼子上。

注意:滤芯应在空旷处清洁,清洁应在户外进行,不 要在生活区进行。



警告:请勿拆除滤芯笼子和浮球。浮球可以防 止水进入叶轮,损坏电机;笼子可以防止手指 接触到转动的叶轮。

#### 润滑

您的器具无需额外润滑。

# 清洁



警告:每周至少一次用清洁、干燥的空气吹 走通风口的所有污垢和灰尘。为了避免眼睛 受伤,进行这项工作时,请务必佩戴经批准 的护目镜。



警告:不得使用溶剂或其它刺激性化学制品 来清洁器具的非金属部件。这些化学物质可 能会削弱这些部件使用的塑料材料。请用布 蘸温和的肥皂水擦拭。不得让任何液体渗入 工具,不得让器具的任何部件浸在液体中。

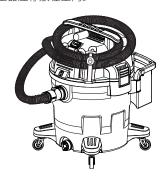
为了让干湿两用吸尘器处于最佳工作状态,请在温 水中加入中性肥皂,将布在溶液中浸湿后,清洁外 部。清洁桶体:

- 1. 倾倒杂物。
- 2. 用加入中性肥皂的温水彻底清洗桶体。
- 3. 用干布擦拭。

# 存放

储存吸尘器之前,应该清空和清洁尘桶。电线应该包 起来挂在器具上,附件应该放在网袋里,以备随时使 用。吸尘器应存放在室内。

冬



## 配件



警告:除了DEWAIT提供的附件之外,其他附 件都未经此产品兼容性测试,若将此类附件 与本器具一起使用将存在安全隐患。为降低 人身伤害风险,本产品只可使用 DEWALT 推荐 的附件。

您可以联系当地的经销商或授权的服务中心购买推 荐的附件。

#### 技术数据

		DWV112
电压	V	220
频率	Hz	50
功率	W	1100
电机		Single Stage
桶体容量	Gallons (L)	12(45)
软管直径	in (mm)	2-1/2" (64)

软管长度	ft (m)	7'(2.1)
重量	lbs (kg)	25(11.3)
LPA (排放声压级)	dB(A)	75
LWA (声功率级)	dB(A)	88.5
K (给定声级的不确定度)	dB(A)	3

#### 维修

充电器和电池组无法维修。



警告:为了保证产品安全、可靠,应由DEWALT 工厂服务中心或DEWALT授权的服务中心进 行维修、保养和调试(包括检查和更换刷子)。 请务必使用相同的替换零件。

#### 保护环境



分类回收。由此符号标记的产品和电池不 得与普通家庭垃圾一起处理。

产品和电池组含可恢复或回收的材料,从而降低对 原材料的需求。请根据当地规定回收电子产品和电 池。



警告:本产品不能用干过滤病原体,如新冠病 毒。遵循所有地方、州和联邦关于一般清洁实 践的指导。

## 故障排除



警告:为了减少因移动零件和/或电击而受伤 的危险,在进行故障排除检查之前,请关闭 电源开关,并将接地插头从电源插座上拔下。

小问题解决起来并不难,往往不需要拨打客服热线 就能搞定。

故障排除		
问题	可行解决方案	
电机不运转	检查电源线、插头和插座。	
巴尔I小丛拉	确保on/off开关处于ON的位置(i)。	
	清除吸头、延长管或滤芯中的堵塞物。	
	更换纸袋或绒毛袋。	
吸力下降	检查滤芯是否安装正确。	
	清洁或更换滤芯。	
	清空罐体,请参考操作内的清空桶体。	
吸尘器停止运行	热过载已触发: 1. 关闭吸尘器,并将吸尘器与电源断开。 2. 如有需要,可清空桶体。 3. 让器具冷却。 4. 将电源线插入合适的插座,并将on/off开关转到ON位置(I)进行测试。如果吸尘器不能重新启动,请致电1-888-899-0146。	
	检查滤芯是否安装正确。	
吸尘时有灰尘飞出	确保滤芯没有损坏,必要时更换。	
	确保滤芯的密封圈到位并牢固。	

制 造 商: 百得美国公司

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