# DEWALT



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# 23 L (6 Gallon) Portable Wet/Dry Vacuum

# 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

# CONTENT 15 16 6 12 18 ST3.9 x 16F 13 10 Crevice Nozzle 1 Handle 11 Utility Nozzle 2 Power Switch 12 Accessory Bag 3 Two Lid Latches 13 Disposable Dust Bag 4 Hose Strap 14 Clean Connect<sup>TM</sup> Filter 5 Vacuum Port 15 Instruction Manual 6 Dust Tank 16 Round Brush 7 Heavy-duty Rubberized Casters 17 Adapter 8 1-7/8" x 7 ' Hose 18 Screws x 4 9 Extension Wand



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 POWER 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.

#### **Work Area Safety**

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machines 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.

#### **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.
- c) **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.

#### **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 tool. Carrying machines 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.

#### 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 power tools.
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and tool 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.

#### 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 (Tool)**

- 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:

TO REDUCE THE RISK OF INJURY, USER MUST READ INSTRUCTION MANUAL. DO NOT RUN UNATTENDED. DO NOT PICK UP FLAMMABLE, COMBUSTIBLE OR HOT MATERIALS. DO NOT USE AROUND EXPLOSIVE DUST, LIQUIDS OR VAPORS, FLECTRICAL DEVICES PRODUCE ARCS OR SPARKS WHICH CAN CAUSE FIRE OR EXPLOSION. DO NOT USE AT FILLING STATIONS OR ANYWHERE GASOLINE IS STORED OR DISPENSED. DO NOT VACUUM TOXIC OR CARCINOGENIC MATERIALS OR OTHER HEAI TH ENDANGERING MATERIAL SUCH. AS ASBESTOS OR PESTICIDES. ALWAYS USE PROPER EYE AND RESPIRATORY PROTECTION. TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT EXPOSE TO RAIN. STORE INDOORS. WHEN SERVICING, USE ONLY IDENTICAL REPLACEMENT PARTS, NOT TO BE USED AS A STEP STOOL.

# **Additional Safety Information**



**WARNING: ALWAYS** use safety glasses. Everyday eyeglasses are NOT safety glasses. Also use face or dust mask if cutting 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 tool 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 tool on its side on a stable surface where it will not cause a tripping or falling hazard. Some tools 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 tool for long periods of time.
   Vibration caused by tool 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 le	ngth of c	ord in fee	t (meters)
Ampere 120		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)			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 rotating brushes.
- -Warning: Only use the socket outlet on the machine for purposes specified in the instructions.
- -Warning: If foam or liquid escapes from the machine, switch off immediately.
- -Caution: Clean the water level limiting device regularly and examine it for signs of damage.

The label on your tool may include the following symbols. The symbols and their definitions are as follows:

symbols and their definitions are as follows:					
Vvolts	$oldsymbol{\sim}$ or ACalternating current				
Hzhertz	<b>≂</b> or AC/DC alternating or				
min minutes	direct current				
= - or DC direct current	□Class II				
Class I Construction (grounded)	Construction (double insulated)				
/min per minute	n <sub>o</sub> no load speed				
BPMbeats per minute	nrated speed				
IPMimpacts per minute	arthing terminal				
RPMrevolutions per	🛕safety alert symbol				
minute	🛦visible radiation				
sfpmsurface feet per	🕝 wear respiratory				
minute	protection				
SPMstrokes per minute	⊕ wear eye				
Aamperes	protection				
Wwatts	Owear hearing				
	protection				

# SAVE THESE INSTRUCTIONS FOR FUTURE USE

# **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 DWV106 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 DWV106 is a professional machine. **DO NOT** let children come into contact with the tool. Supervision is required when inexperienced operators use this tool.

#### ASSEMBLY AND ADJUSTMENTS



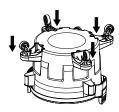
WARNING: To reduce the risk of serious personal injury, turn unit off before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

- 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.
- 3. Before replacing power head, refer to this manual to ensure you have the proper filters installed for your cleaning operation.
- 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.







**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.

Fig. C



#### **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.

# **Dry Pick-Up**

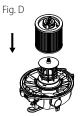
- The filter must always be in correct position to reduce the risk of leaks and possible damage to vac. Make sure that the filter is completely covering the filter cage. Make sure there are no gaps between the filter and the lid. It is very important to assemble the filter to the cage without allowing 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.
- 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<sup>TM</sup> Filter (Fig. D)

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

- 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. then grasp the step of knob tightly with fingers to pull the Clean Connect<sup>TM</sup> Filter out off the cage.
- 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.

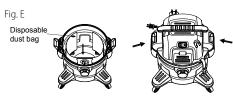




**Note:** If the filter has been used for wet pick-up, it must be cleaned and dried before using for dry pick-up.

# Installing the Disposable Dust Bag (Fig. E)

- 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. F)

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.

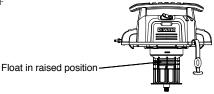
- Always disconnect the plug from the wall outlet before removing the power head. Place power head in an upside down position. Remove Clean Connect<sup>TM</sup> Filter by sliding it up and off the filter cage.
- 2. Shake excess dust off Clean Connect<sup>TM</sup> Filter with a rapid up and down movement.

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. F



**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.

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



# **Blowing Operation**



**WARNING:** Always wear safety goggles 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



**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.

which might be inhaled.

- 2. Insert one end of the 1-7/8 in. x 7 ft. hose into the blowing port.
- 3. Turn vac "ON".

Fig. H



#### 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 tool 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 Dust 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 machine 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 tool. 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 tool; never immerse any part of the tool 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 out 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. I



#### Accessories



**WARNING:** Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this tool 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 tool are available at extra cost from your local dealer or authorized service center.

# 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.

#### **TECHNICAL DATA DWV106** ٧ 220 Voltage 50 Frequency Hz W 1100 Power Single Stage Motor Tank Capacity Gallons (L) 6(23) Hose diameter in (mm) 1-7/8" (48) Hose lenath ft (m) 7' (2.1) 14.7 (6.7) Weight lbs (kg) 75 LPA (emission sound pressure level) dB(A) LWA (sound power level) dB(A) 88.5 (uncertainty for the given sound level) dB(A)

# 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.

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

	TROUBLESHOOTING
PROBLEM	POSSIBLE SOLUTION
Motor does not run	Make certain the attachment is fully pushed into the Power Unit.
	Ensure the on/off switch is in the ON position (I)
	Remove blockages in the suction nozzle, suction tube, suction hose or filters
	Replace the paper or flee
Suction capacity decreases	Check for proper installation of the filters.
	Clean or replace the filters.
	Empty canister, refer to <b>Emptythe tank</b> under <b>Operating. instructions</b>
Vacuum stops running	Thermal overload has been tripped:  1. Turn the vacuum off and disconnect vacuum cleaner from power source.  2. Empty the canister, if needed.  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
	Check for proper installation of the filters.
Dust comes out while vacuuming	Ensure filters are not damaged; replace if necessary.
	Ensure filter seals are in place and are secure.

# 工业吸尘器

# 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:**表示存在紧急危险情况,如果不加以避免,将导致**死亡或严重伤害。** 



警告: 表示存在潜在的危险情况, 如果不加以避免, 可能导致死亡或严重伤害。

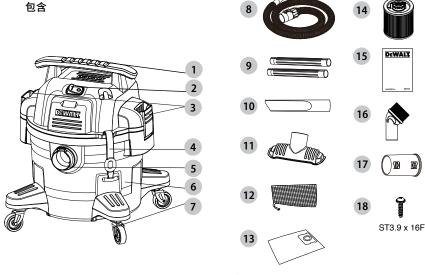


小心: 表示存在潜在危险情况,如果不加以避免,可能导致轻度或中度伤害。

(不与文本同用时)表示与安全有关的信息。

注意:表示存在不涉及人身伤害的情况,如果不加以避免,可能导致财产损失。

#### 图A



- 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 1-7/8" x 7'软管
- 9 延长杆

- 10 扁吸
- 11 多用吸
- 12 附件袋
- 13 一次性尘袋
- 14 桶式过滤器
- 15 使用手册
- 16 圆刷
- 17 转接头
- 18 螺钉 x 4



**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。

## 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"器具"包括用户操作的(有线)器具或电 池驱动的(无线)器具。

#### 工作场地的安全

- a) **保持工作场地清洁、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。

#### 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 脸。
- 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。

#### 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) 使用个人防护装置。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、拿起或搬运工具前,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) *手不要过分伸展。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) 如需使用与排屑、集尘设备连接用的装置, 应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。

# 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电动工具引发的。
- f) 确保切削刀具锋利、干净。维护良好、锯刃锋 利的刀具不易卡住,而且容易控制。
- g) 按照使用手册规定,并考虑工作条件和工作 性质来选择吸尘器、附件和其他工具等。将 电动工具用于与其用途不符的操作可能会 引发危险。

#### 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。

#### 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 漆稀释剂等)、酸或溶剂。
- · 除**吸尘器湿吸应用**中描述的情况外,请勿在没有 过滤器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。
- · 请勿将重物置于吸尘器上。

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:

为降低伤害风险,请阅读使用手册。不要让器 具在无人看管时运行。请勿吸取易燃、可燃或 高温材料。请勿在爆炸性灰尘、液体或蒸汽周 围使用。电气设备会产生电弧或火花,可能引 发火灾或爆炸。请勿在加油站,或任何储存或 分配汽油的地方使用器具。请勿吸取有毒、致 癌材料或其他危害健康的材料,如石棉或杀 虫剂。始终佩戴适用的眼部和呼吸系统防护 装置。为减少电击危险,请勿将器具暴露在 雨中。在室内存放。维修时,只使用相同的替 换零件。不可将器具用作阶梯凳。

#### 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。如果切割操作会产生灰尘,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于从事此类工作的频 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:使用本工具会产生和/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,适用于粉 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ANS/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,应将工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 型电池组的工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。
- 请勿长时间操作本工具。由工具动作引起的振动 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。

如果要在户外使用延长线, 电线类型名称的后缀 必须标有W-A或W。例如,SJTW-A表示它可以在户 外使用。

#### 电线组的最小规格电线组的最小规格 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) 不超 超过 AWG 过 6 18 16 16 14 10 14 12 6 18 16 10 12 16 16 14 12 12 16 14 12 不推荐

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。
- -警告:如果泡沫或液体从器具中漏出,请立即关闭 器具。
- -小心:定期清洁水位限制装置,并检查其是否有损 坏的迹象。

工具上的标签可能有以下符号。这些符号的定义如

/`.	
V伏特	<b>~</b> or AC交流电
Hz赫兹	<b>≂</b> or AC/DC交流电或直
min分钟	流电
<del></del> or DC直接电流	□Ⅱ 类器具双
◎	重绝缘)
地)	n <sub>o</sub> 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	<b>▲</b> 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	◉佩戴护目装
A安培	备
W瓦特	◎佩戴听力保 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DWV106设计用于专业应用。

该器具适用于工业用户和商业用途,包括供酒店、学校、医院、工厂、商店及办公室内使用,而不是供一般的料理家务之用。

**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器具。

这款便携式干湿两用吸尘器DWV106是一款专业器 具。**请勿**让儿童接触本工具。缺乏经验的操作员需要 在监督下使用本工具。

# 组装与调整



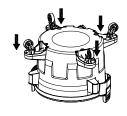
警告:为了减少严重的人身伤害风险,在进行 任何调整或拆除/安装附件或配件之前,请将 器具关闭。意外启动工具可能会造成伤害。

- 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 作安装了适用的过滤器。
- 4. 更换机头,用拇指压住每个搭扣,直到它紧紧地 卡住。确保所有搭扣都按压牢固。
- 5. 将软管的一端插入桶体的吸风口。
- 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. 将电线插入墙上的插座。现在就可以使用吸尘器 了。

#### 脚轮装配(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。







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于: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于:煤粉、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 Z94.3) 规定的安全护目镜。



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时,请戴上听力保护装置。本机可用于干式吸尘或吹扫。将电源线插入墙上的插座后,将有1个压纹的开关位置推到"ON"的位置,将设备打开。

冬(



# 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。

# 干式吸尘

- 1. 过滤器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。确保过滤器完全覆盖在过滤笼上。确保过滤器和盖子之间没有空隙。 务必将过滤器安装到笼子上,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风口吹出,回到周围环境中。
- 使用吸尘器来收集非常细小的灰尘时,应清空尘桶,并加大清洁或更换过滤器的频率,以确保吸尘器达到峰值性能。

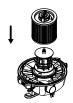
注意:吸取干燥物质时,过滤器必须保持干燥。如果在过滤器潮湿的时候用吸尘器来吸尘,过滤器会很快堵塞,而且清洁难度很大。如果过滤器被弄湿了,在继续干式吸尘之前,应更换它。

# 安装Clean ConnectTM过滤器(图D)

Clean Connect<sup>TM</sup>过滤器可用于湿吸或干吸,两种情形下的安装方法相同。

- 1. 在机头倒置的情况下,将Clean Connect™过滤器滑落到盖笼上,将过滤器的密封圈推到机头上。
- 顺时针旋转过滤器固定器上的旋钮,将其拧紧, 将过滤器锁定在原位。
- 3. 如需取下过滤器进行清洁,请逆时针旋转过滤器的旋钮,直到感到旋转到位,听到"咔哒"一声,并确保旋钮的箭头与过滤器盖上的"解锁"图标对齐,然后将Clean Connect™过滤器从盖笼上滑下。接下来,用手指紧紧抓住旋钮,将Clean Connect™过滤器从盖笼上拉出。
- 如需清洁Clean Connect™过滤器, 请晃掉或刷掉 多余的灰尘, 或用水冲洗 (从过滤器内部), 待完 全干燥 (大约24小时) 后重新安装。

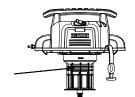
图D





锁定

图F



浮球在上升的位置

注意:如果过滤器已经用于湿吸,在进行干吸之前, 必须进行清洁和干燥。

# 安装一次性尘袋(图E)

- 1. 将尘袋卡板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内部。
- 3. 更换机头,并将其固定在桶体上。

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# 湿式吸尘(图F)

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,吸入含有碎屑的液体时,建议购买泡沫过滤器,并将其安装在过滤器笼子上。如需购买泡沫过滤器,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Clean Connect™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,在关闭吸尘器见的液体滴落现象。完成湿式吸尘后,在关闭吸尘器和的定年期清洗。

- 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™过滤器向上滑动,并从过滤器笼中取出。
- 2. 快速地上下抖落掉Clean Connect™过滤器上的 灰尘。

注意: 应定期清洗湿式吸尘配件, 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。

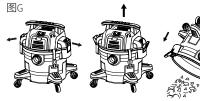
注意:如果意外翻倒,吸尘器会停止吸尘。这时,应将吸尘器置于直立位置,并关闭开关。这样能使浮球回到其正常位置,以便继续操作。

# 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. 将桶身两侧的搭扣向外翻,并将机头抬高移走。
- 2. 将桶内的垃圾倒入适用的废弃物处理容器中。



# 吹风操作



警告: 将吸尘器用作鼓风机前,一定要戴上符合ANSI 287.1 (如在加拿大,则为CSA 294.3) 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 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。

吸尘器具备吹风功能,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1-7/8英寸x7英尺的软管一端插入吹气口。
- 3. 启动吸尘器开关

图Η



# 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,则需对工 具进行适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。

# 更换过滤器



警告:为了避免意外启动造成伤害,在更换或 清洁过滤器之前,请拔掉电源线。过滤器应该 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 器用干干吸或湿吸之前,一定要重新安装Clean ConnectTM过滤器。

重要事项:清洁后,应检查过滤器是否有撕裂或小 孔。过滤器如有孔或破损,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,请立即更换过滤器。

注意:安装过滤器前,应先清洁盖子,确保过滤器能 与盖子密封,阻止小颗粒绕过尘袋。如果过滤器干净 目无损坏,就把它换到过滤器笼子上。如果过滤器已 无法再用,就把新的过滤器放在过滤器笼子上。

注意:过滤器应在空旷处清洁,清洁应在户外进行, 不要在生活区进行。



警告:请勿拆除过滤器笼子和浮球。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 来清洁工具的非金属部件。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,不得让工具的任何部件浸在液体中。

为了让干湿两用吸尘器处干最佳工作状态,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. 用于布擦拭。

# 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。

图



## 配件



警告:由于除DEWALT提供的配件外,其他配 与本工具一起使用可能会有危险。为降低人 身伤害风险,本产品只可使用DEWALT推荐的 配件。

您可以联系当地的经销商或授权的服务中心购买推 荐的配件。

# 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 T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。

# 技术数据

		DWV106
电压	V	220
频率	Hz	50
功率	W	1100
电机		单级
桶体容量	加仑(L)	6(23)
软管直径	英寸 (mm)	1-7/8" (48)
软管长度	英尺(m)	7' (2.1)
重量	磅(kg)	14.7 (6.7)
L <sub>PA</sub> (声压值)	分贝	75
Lwa (声功率值)	分贝	88.5
K(不确定度)	分贝	3

# 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。

Black & Decker (US) Inc 701 East Joppa Rd.

Towson, Maryland 21286 United States of America

中国制造

故障排除			
问题	可行解决方案		
d 40 7 \ 7 \ 7	确保电源完全连接。		
电机不运转 	确保on/off开关处于ON的位置(I)。		
	清除吸头、延长管或过滤器中的堵塞物。		
	更换滤纸。		
吸力下降	检查过滤器是否安装正确。		
	清洁或更换过滤器。		
	清空桶体,请参考 <b>操作说明</b> 内的 <b>清空桶体。</b>		
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。		
	检查过滤器是否安装正确。		
吸尘时有灰尘飞出	确保过滤器没有损坏,必要时更换。		
	确保过滤器的密封圈到位并牢固。		

百得美国公司 制 造商:

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产 地: 江苏苏州

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