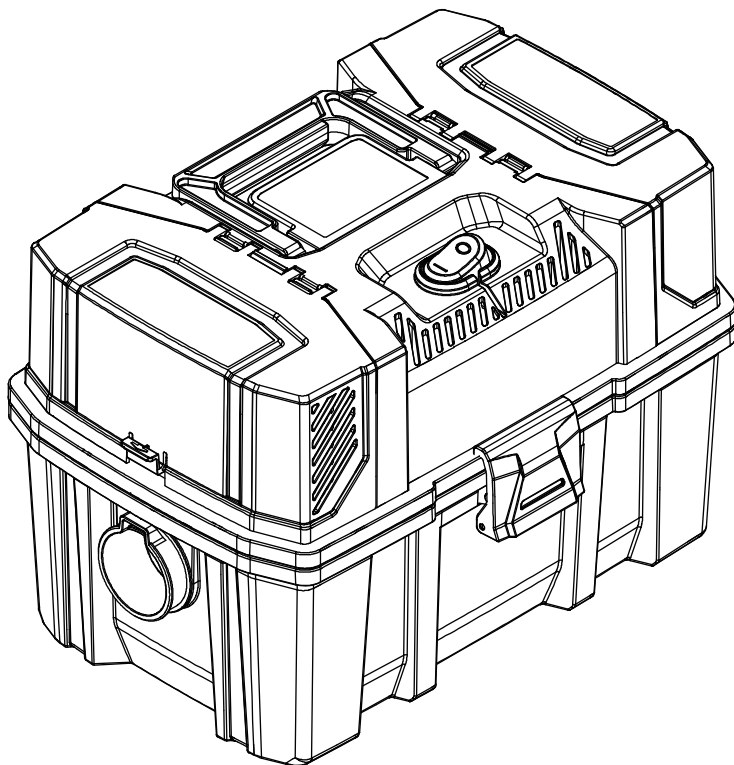


STV15

15L POLY TOOLBOX WET & DRY VACUUM

OWNER'S MANUAL



FOR YOUR SAFETY
PLEASE READ THESE INSTRUCTIONS CAREFULLY
AND RETAIN THEM FOR FUTURE USE.

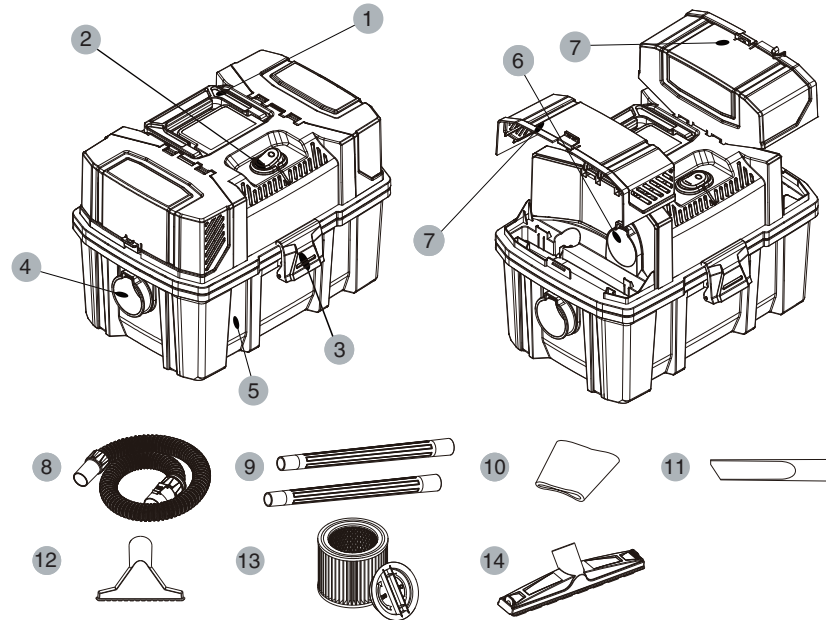


PACKAGE CONTENTS

DEFINITIONS: SAFETY ALERT SYMBOLS AND WORDS

This instruction manual uses the following safety alert symbols and words to alert people to hazardous situations and the 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.
- NOTICE:** Indicates a practice not related to personal injury which, if not avoided, may result in property damage.



- | | | |
|-------------------------|-----------------------------|-------------------------------|
| 1 Handle | 8 Flexible Hose (25-1227) | 12 Gulper Nozzle (13-1588) |
| 2 Power switch | 9 Extension Wand (13-1502A) | 13 Cartridge Filter (08-2551) |
| 3 Lid latch | 10 Foam Filter (20-1200A) | 14 Floor Nozzle (13-1571) |
| 4 Vacuum port | 11 Crevice Nozzle (13-1508) | |
| 5 Dust tank | | |
| 6 Blower Port | | |
| 7 Accessory Storage Box | | |

- ⚠ 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 SAFETY PRECAUTIONS

IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING: When using electric appliances, always follow basic safety precautions to reduce the risk of fire, electric shock and personal injury, including the following:

BEFORE USING THIS APPLIANCE, READ AND FOLLOW ALL INSTRUCTIONS.

- ⚠ WARNING:** To reduce the risk of electric shock. Do not expose to rain. Store indoors.
- Do not leave the appliance when it is connected to a power source. Unplug it from outlet when not in use and before servicing.
- Do not allow the appliance to be used as a toy. Pay close attention when the appliance is used by or near children.
- Use this appliance **ONLY** as described in the manual. Use only SGS recommended attachments.
- Do not use this appliance with a damaged cord or plug. If the appliance is not working correctly, or if it has been dropped, damaged, left outdoors, or dropped in water, return it to a service center.
- Do not pull or carry this appliance by the cord, use the cord as a handle, close a door on the cord, or pull the cord around sharp edges or corners. Do not run the appliance over the cord. Keep cord away from heated surfaces.
- Do not unplug this appliance by pulling on the cord. To unplug, grasp the plug, not the cord.
- Do not handle the plug or appliance with wet hands.
- Do not put any objects into the openings of the appliance. Do not use the appliance with any opening blocked; keep free of dust, lint, hair and anything else that may reduce air flow.
- Keep hair, loose clothing, fingers, and all body parts away from the openings and moving parts.
- Turn off all controls before unplugging appliance.
- Take extra care when cleaning on stairs.
- Do not use the appliance to pick up flammable or combustible liquids, such as gasoline, or use in areas where flammable or combustible liquids are present.
- Static shocks are possible in dry areas or when the relative humidity of the air is low. This is only temporary and does not affect the use of the vacuum. To reduce the frequency of static shocks, add moisture to the air with a console, installed humidifier or use anti-static hose (standard on some models).
- To avoid spontaneous combustion, empty the dust tank after each use.


SAVE THESE INSTRUCTIONS ADDITIONAL SAFETY RULES

- ⚠ WARNING**
 - 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 materials.
 - 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.
 - 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 the material supplier.
 - Do not use vacuum as a step ladder.
 - Do not place heavy objects on vacuum.
- ⚠ 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.
- ⚠ WARNING:** Always wear proper personal hearing protection during use. Under some conditions and duration of use, noise from this product may contribute to hearing loss.
- ⚠ WARNING:** Always use safety goggles. Everyday eyeglasses are **NOT** safety goggles. Also use face or dust mask if area of operation is dusty. **ALWAYS WEAR CERTIFIED SAFETY EQUIPMENT.**
- To reduce the exposure to these chemicals, wear approved safety equipment such as dust masks that are specially designed to filter out microscopic particles.
- ⚠ WARNING:** If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

GENERAL SAFETY PRECAUTIONS

IMPORTANT: Remove the plug from the socket before performing maintenance. Before using the machine make sure that the frequency and voltage shown on the rating plate correspond with the mains voltage. Specifications and details are subject to change without prior notice. The accessories shown in the pictures may vary from model to model.

⚠ WARNING SERVICING OF DOUBLE-INSULATED WET/DRY VACUUM

In a double-insulated Wet/Dry Vac, two systems of insulation are provided instead of grounding. No grounding means is provided on a double-insulated appliance, nor should a means for grounding be added. Servicing a double-insulated Wet/Dry Vac requires extreme care and knowledge of the system and should be done only by qualified service personnel. Replacement parts for a double-insulated Wet/Dry Vac must be identical to the parts they replace. This double-insulated Wet/Dry Vac is marked with the words "DOUBLE-INSULATED" and the symbol  (square within a square) may also be marked on the appliance.

To reduce the risk of injury from electrical shock, unplug power cord before servicing the electrical parts of the Wet/Dry Vac.

IMPORTANT !
If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

IMPORTANT !
Remove the plug from the socket before performing maintenance. Before using the machine make sure that the frequency and voltage shown on the rating plate correspond with the mains voltage. Specifications and details are subject to change without prior notice. The accessories shown in the pictures may vary from model to model.



⚠ WARNING: IF THE CORD IS DAMAGED, IT MUST BE REPLACED BY A SPECIAL CORD OR SERVICE AGENT.

IMPORTANT SAFEGUARDS

The symbol on the product or packaging indicates that the product must not be treated as domestic refuse. Instead, it should be handed in to a collection point for the recycling of electrical and electronic components. By ensuring the product is treated in the correct manner, you will help prevent any negative impact on the environment and health that might arise were the product to be discarded as ordinary refuse. For further information about recycling, you should contact your local authorities, refuse collection service or the sales outlet where you bought the goods.



⚠ WARNING

• TO REDUCE THE RISK OF INJURY, USERS 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. ELECTRICAL 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 HEALTH ENDANGERING MATERIALS 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. DO NOT TO BE USED AS A STEP STOOL.

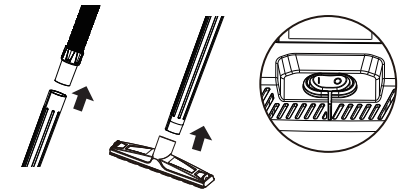
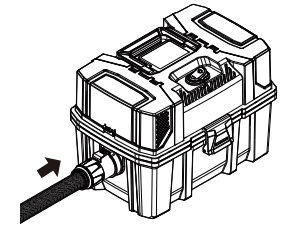
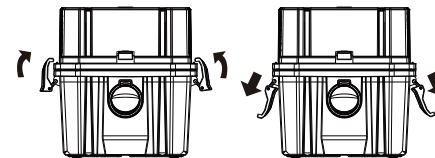
PRODUCT SPECIFICATIONS & OPERATING INSTRUCTIONS

PRODUCT SPECIFICATIONS

Model	STV15
Tank capacity	15L
Power	220-240V/50Hz/1100W
Motor	Single Stage
Hose	32mm x 1.8 m
Power cord	H05VV-F 2C×0.75mm ² ×5.5m

SAVE THESE INSTRUCTIONS OPERATING INSTRUCTIONS UNPACKING & SETUP SUMMARY

1. Pull lid latches in an outward motion, remove power head and some accessories that may have been shipped in the tank.
2. Attach accessories following the instructions in this manual.
3. Before replacing power head, refer to this manual to ensure you have the proper filter installed for the 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 hose end into inlet of tank.
6. Attach the extension wands to the end of the hose. Apply slight pressure until fitting is tight.
7. Attach one of the cleaning accessories (depending on the cleaning requirements) to the extension wands. Twist slightly to tighten the connection.
8. Plug the cord into the wall outlet. The vacuum is ready for use.
9. Turn the unit "ON" by pushing the switch from position "O" to position "I". The "O" is the "OFF" position and the "I" is the "ON" position.



⚠ WARNING: Do not alter the plug in any way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet.

⚠ WARNING: To reduce the risk of injury from accidental starting, always shut off vacuum and disconnect the power plug from the wall outlet before installing any part or cleaning accessory.

⚠ WARNING: Do not alter the plug in any way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet.

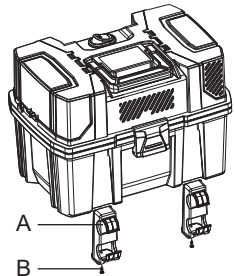
⚠ WARNING: To reduce the risk of fire or explosion, do not operate this vac in areas with flammable gases, vapors or explosive dust in the air. Flammable gases or vapors include but are not limited to: lighter fluid, solvent-type cleaners, oil-based paints, gasoline, alcohol or aerosol sprays. Explosive 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 vacuum 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.

OPERATING INSTRUCTIONS

CAUTION: To reduce risk of hearing damage, wear ear protectors when using the vacuum for extended hours or when using it in a noisy area.

ACCESSORY BRACKET ASSEMBLY

Push the accessory bracket (A) in the recess. Secure in place with the screws (B).

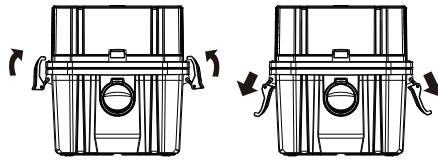


WARNING: Never operate the vacuum without filters installed.

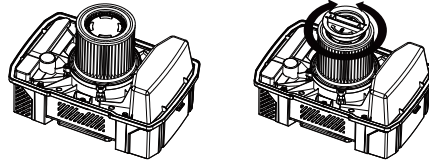
DRY PICK-UP

NOTICE: If foam filter is in position over filter cage, it must be removed before installing cartridge filter. The cartridge filter can be used for wet or dry pick up. Installation is the same for both. When picking up large quantities of liquid please refer to the Wet Pick UP Operation section in this manual. Use the cartridge filter in position over the filter cage for most general dry material pick.

1. With the power head in an upside down position, slide the cartridge filter down over the filter cage, push the filter seals against the power head.
2. Place filter retainer into the top of the cartridge filter, hold the power head with one hand, turn the handle on the filter retainer clockwise to tighten, locking the filter into place.
3. To remove the cartridge filter for cleaning, again hold the power head and turn the filter retainer counter-clockwise to loosen and remove, slide the cartridge filter off the filter cage.



Lock Unlock



REMEMBER!

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 any possible leaks or tears. Any leaks will allow the picked up debris to be blown out of the blower port and back into the surrounding environment.
2. When using the vac to pick up 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.

NOTICE: DO NOT USE THE DISPOSABLE FILTER BAG FOR WET VACUUMING.

WET PICK-UP

UNLOAD THE CARTRIDGE FILTER

The cartridge filter must be positioned over the filter cage while vacuuming liquids. When picking up several tanks full of liquid, the cartridge filter will become saturated and misting may appear in the exhaust air. At this time, they should dry or replace the cartridge 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.

OPERATING INSTRUCTIONS

1. Always disconnect the plug from the wall outlet before removing the power head. Place power head in an upside down position. Remove the cartridge filter by sliding it up and off the filter cage.

2. Shake excess dust off the cartridge filter with a rapid up and down movement.

NOTICE:

WET PICK-UP ACCESSORIES SHOULD BE WASHED PERIODICALLY, ESPECIALLY AFTER PICKING UP WET, STICKY FLUIDS OR SPILLS. 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.

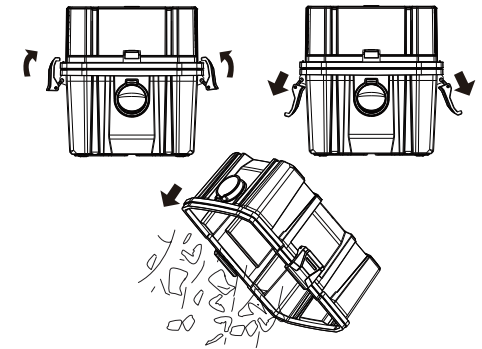
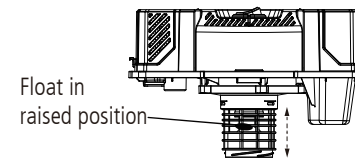
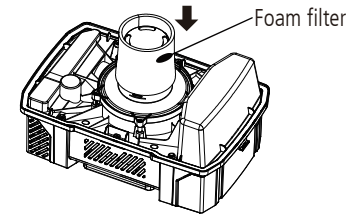
NOTICE:

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.

EMPTYING 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 lid clips located on each side of the vac. Lift off the power head assembly.
2. Dump the tank contents into the proper waste disposal container.



OPERATING INSTRUCTIONS

BLOWING OPERATION

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

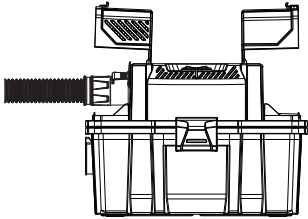
⚠ WARNING: To avoid injury to bystanders, keep them clear of blowing debris.

⚠ 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.

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

1. Locate blower port on the vacuum.
2. Insert one end of the (32mm x 1.8 m) hose into the blower port.
3. Turn the vacuum "ON".



CLEANING

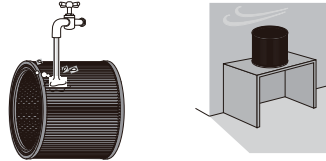
To keep the wet/dry vacuum looking its best, use a cloth dampened only with water and mild soap to clean its surface.

To clean the tank:

1. Dump out debris.
2. Wash tank thoroughly with a cloth dampened only with water and mild soap.
3. Wipe with dry cloth.

To clean the cartridge filter:

1. Shake or brush off excess dirt or rinse with water.
2. Dry completely (approximately 24 hours) and re-install.



MAINTENANCE & TROUBLESHOOTING

⚠ WARNING: To reduce the risk of injury from accidental starting, unplug power cord before changing or cleaning filter. The filter should be cleaned frequently to maintain peak vacuum performance.

⚠ 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.

⚠ CAUTION: To avoid damage to the impeller and motor, always reinstall the reusable filter before using the vacuum for dry pickups and always reinstall the foam filter before using the vacuum for dry pickups and wet pickups.

⚠ CAUTION: 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 dust to come out of the vacuum. Replace it immediately.

⚠ CAUTION: 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.

⚠ CAUTION: Clean the filter in an open area.

STORAGE

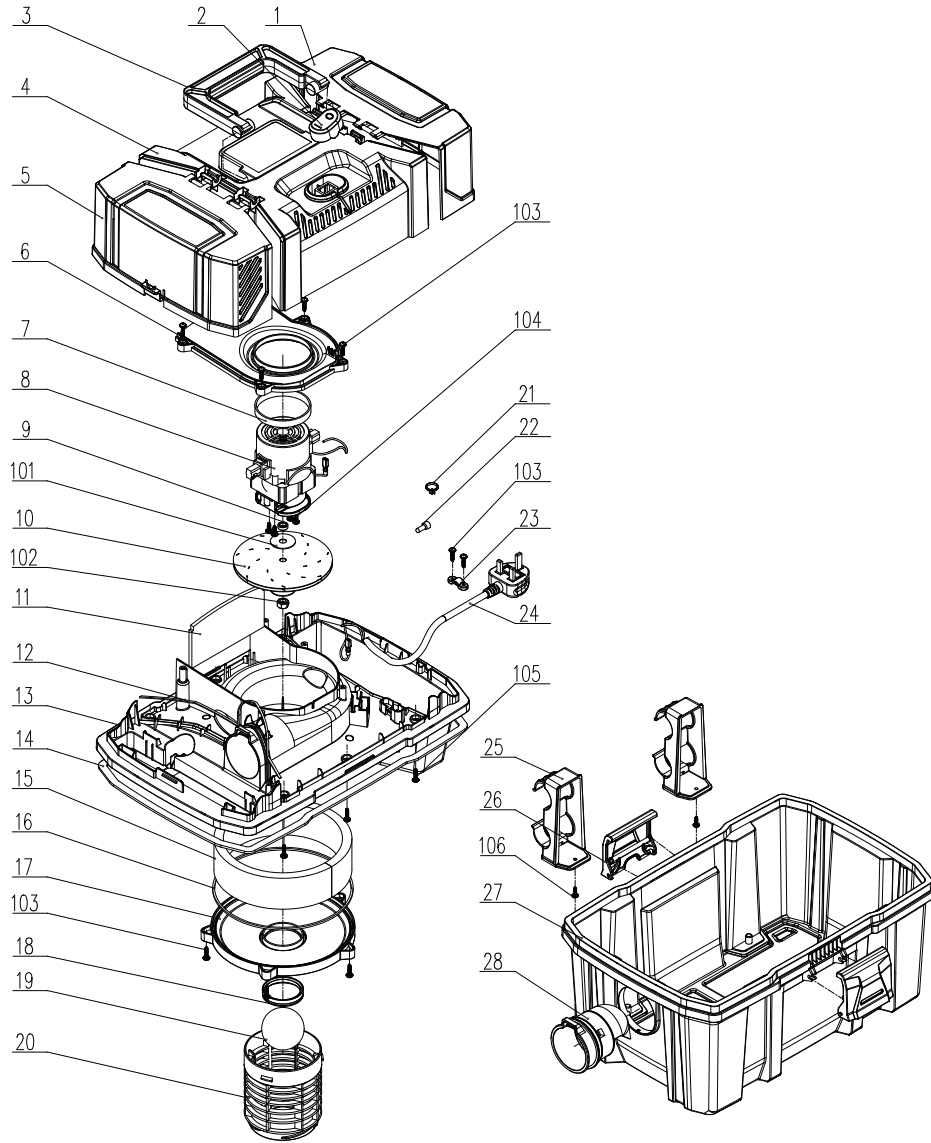
Before storing the vacuum, the dust tank should be emptied and cleaned. The cord should be wrapped and hung on the unit and the accessories should be kept in the accessory holder. The vacuum should be stored indoors.

TROUBLESHOOTING

Minor problems often can be fixed without calling customer service.

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Vacuum does not run	No electricity	Make sure electrical outlet has voltage (A qualified electrician may need to be contacted)
Loss of suction, wet pick-up	1. Full tank 2. Clogged hose 3. Clogged filter	1. Drain and clean tank 2. Remove hose and clean debris 3. Clean or replace filter
Loss of suction, dry pick-up	1. Full tank 2. Clogged hose 3. Clogged filter	1. Drain and clean tank 2. Remove hose and clean debris 3. Clean or replace filter

EXPLODED VIEW



PARTS LIST

ITEM	DESCRIPTION	QTY
1	Accessory Cover (Right)	1
2	Power Switch	1
3	Handle	1
4	Top Cover	1
5	Accessory Cover (Left)	1
6	Baffle	1
7	Motor Sealing Ring	1
8	Motor	1
9	Bushing	1
10	Impeller	1
11	Water Retaining Sponge	1
12	Lower Cover Seal	1
13	Lower Lid	1
14	Lower Cover Seal	2
15	Silencer Sponge	1
16	Tray Seal	1
17	Tray	1
18	Float Sealing Ring	1
19	Float	1
20	Filter Cage	1
21	Tie	1
22	Crimping Cap	1
23	Cord Clamp	1
24	Power Cord	1
25	Accessory Bracket	2
26	Lid Latch	2
27	Dust Tank	1
28	Vacuum Port	1
101	Washer Ø25x8	2
102	Nut M6	1
103	Self-Tapping Screw ST3.9x16F	17
104	Self-Tapping Screw ST4.2x12F	4
105	Self-Tapping Screw ST3.9x16F	1
106	Self-Tapping Screw ST3.5x12F	2

**SGS Engineering (UK) Ltd
2 Years Limited Warranty**

This warranty covers any defects in materials or workmanship of the enclosed product. SGS Engineering (UK) Ltd will replace any defective materials due to the craftsmanship of the product. This warranty does not cover any problem caused by misuse, abuse, accidents, or acts of God, such as floods or hurricanes. Consequential and incidental damages are not covered under this warranty. Coverage terminates if you sell or otherwise transfer the ownership. If you feel you have a defective product, please return it to the store where you acquired it along with a copy of your receipt.

Address: Unit 1, West Side Park, Belmore Way,
Derby, DE21 7AZ, United Kingdom.

Telephone: 01332576850;

Support email: support@sgs-engineering.com

We will inspect the product and contact you within 72 business hours to give you the results of our inspection, we reserve the right to replace the product at our discretion. However; we may replace the product with one of the similar but not exact features.

This warranty gives you specific legal rights. You may have other rights that vary from country to country.



SGS Engineering (UK) Ltd
West Side Park
Raynesway
Derby, DE21 7AZ

EC Declaration of Conformity

This is an important document and should be retained

MANUFACTURER'S NAME: SGS Engineering (UK) Ltd

TYPE OF EQUIPMENT: PP TOOLBOX WET/DRY VACUUM

PART NUMBER: AT19904P-4/STV15

APPLICATION OF EC COUNCIL DIRECTIVES / STANDARD:

2006/42/EC, EN60335-1 / EN60335-2-69

These products also comply with Directive, 2011/65/EU and
(EU) 2015/863

I, the undersigned, hereby declare that the equipment specified above conforms to the above European Communities Directive(s) and Standard(s).

PLACE: Derby, UK

DATE: 24th NOV 2023

A handwritten signature in black ink, appearing to read 'Robert Wyatt', written over a horizontal line.

(Signature)

Robert Wyatt

Company Secretary