

STANLEY SL18115

STANLEY SL18115 5-Gallon 4HP Wet/Dry Vacuum Instruction Manual

Model: SL18115

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1. IMPORTANT SAFETY INSTRUCTIONS

Read and understand all safety warnings and instructions before operating this wet/dry vacuum. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Indoor Use Only:** This appliance is designed for indoor use. Do not expose to rain. Store indoors.
- **Children:** Keep the vacuum and its accessories out of reach of children under 9 years old.
- **Electrical Safety:** Do not operate with a damaged cord or plug. If the vacuum is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- **Flammable Materials:** Do not vacuum flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- **Hot Materials:** Do not vacuum anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- **Proper Filtration:** Always ensure the correct filter is installed for the task (foam filter for wet pickup, dust bag/reusable filter for dry pickup).
- **Unplug When Not In Use:** Always unplug the vacuum from the electrical outlet before making adjustments, changing accessories, or storing the unit.

2. PRODUCT OVERVIEW AND COMPONENTS

The STANLEY SL18115 is a versatile 5-gallon, 4HP wet/dry vacuum designed for various cleaning tasks in home, shop, or jobsite environments. It features a durable stainless steel tank and a 3-in-1 function for wet, dry, and blowing applications.

Key Features:

- **Stainless Steel Tank:** Provides durability and corrosion resistance.
- **4 Peak HP Motor:** Delivers powerful suction for efficient cleaning.
- **3-in-1 Function:** Supports wet vacuuming, dry vacuuming, and blowing.

- **Portable Design:** Equipped with four swivel casters for easy maneuverability and a sturdy carry handle.
- **Safety Buoy Technology:** Automatically shuts off suction when the tank is full during wet vacuuming to prevent motor damage.

Included Components:

The following items are included with your STANLEY SL18115 Wet/Dry Vacuum:

- 1 x STANLEY SL18115 Wet/Dry Vac Unit
- 1 x 1-1/4" x 5' Super Flexible Hose
- 3 x Extension Wands
- 1 x Gulper Nozzle
- 1 x Floor Nozzle
- 1 x Crevice Nozzle
- 1 x Foam Filter (for wet use)
- 1 x Dust Bag (for dry use)
- 1 x Reusable Dry Filter
- 1 x User Manual

5-GALLON WET/DRY VACUUM



Figure 2.1: Labeled components of the STANLEY SL18115 Wet/Dry Vacuum, including the sturdy carry handle, large on/off switch, blower port, lid latches, quick-connect vacuum port, accessory holder, and swivel casters.

WHAT'S INCLUDED



Figure 2.2: All accessories included with the vacuum: extension wands, crevice nozzle, hose, gulper nozzle, floor nozzle, foam filter, disposable dust bag, user manual, and reusable dry filter.

3. ASSEMBLY AND SETUP

Follow these steps to assemble your wet/dry vacuum before first use.

3.1 Attaching the Casters

1. Invert the tank assembly.
2. Insert each caster stem into the designated holes on the bottom of the tank base.
3. Push firmly until each caster clicks securely into place.

3.2 Filter Installation

The type of filter required depends on whether you are performing wet or dry vacuuming.

- **For Dry Vacuuming:** Install the reusable dry filter or a disposable dust bag. Ensure the dry filter is clean and properly seated over the filter cage. If using a dust bag, attach it to the inlet port inside the tank.
- **For Wet Vacuuming:** Remove the dry filter and dust bag. Install the foam filter over the filter cage. Ensure it is securely in place.

3.3 Hose and Accessory Connection

1. Connect the flexible hose to the quick-connect vacuum port on the front of the unit by twisting it clockwise until secure.
2. Attach the desired accessory (gulper nozzle, floor nozzle, or crevice nozzle) directly to the end of the hose or to one or more extension wands for extended reach.



Figure 3.1: The flexible swivel casters allow for easy movement and transport of the vacuum.

PORTABLE SIZE



Figure 3.2: The compact and portable size of the vacuum, with dimensions for front and back views.

4. OPERATING INSTRUCTIONS

Your STANLEY SL18115 Wet/Dry Vacuum offers three primary functions: wet vacuuming, dry vacuuming, and blowing.

4.1 Dry Vacuuming

1. Ensure the reusable dry filter or a disposable dust bag is correctly installed.
2. Connect the hose and desired dry vacuuming accessory (e.g., floor nozzle for large areas, crevice nozzle for tight spaces).
3. Plug the power cord into a suitable electrical outlet.
4. Turn the vacuum ON using the large on/off switch.
5. Begin vacuuming dry debris such as dust, sawdust, or dirt.
6. When finished, turn the vacuum OFF and unplug it.

4.2 Wet Vacuuming

1. Remove the dry filter and dust bag. Install the foam filter.
2. Connect the hose and a suitable wet vacuuming accessory (e.g., gulper nozzle for liquid spills).
3. Plug the power cord into a suitable electrical outlet.
4. Turn the vacuum ON.
5. Vacuum liquid spills. The built-in safety buoy will automatically shut off suction when the tank is full to prevent motor damage.
6. When finished, turn the vacuum OFF, unplug it, and empty the tank.

4.3 Blower Function

1. Ensure the tank is empty and clean.
2. Disconnect the hose from the vacuum port.
3. Connect the hose to the blower port located on the motor head.
4. Plug the power cord into an electrical outlet.
5. Turn the vacuum ON. The unit will now function as a blower, ideal for clearing leaves or debris from surfaces.
6. When finished, turn the vacuum OFF and unplug it.



Figure 4.1: Various nozzles for different cleaning tasks: the gulper nozzle for liquids, the floor brush for general dry debris, and the

crevice nozzle for tight spaces.



Figure 4.2: The vacuum's portability and attachments make it suitable for cleaning vehicle interiors.



Figure 4.3: The blower function can be used to clear leaves and light debris from outdoor surfaces.

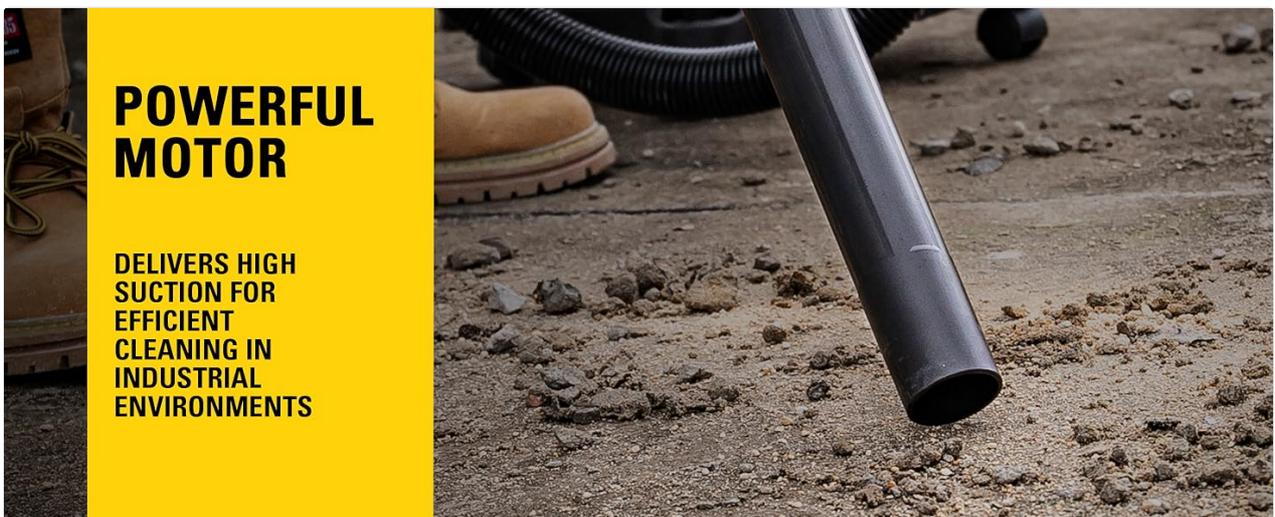


Figure 4.4: The safety buoy technology prevents motor damage by automatically stopping suction when the tank reaches its maximum liquid capacity.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your STANLEY SL18115 Wet/Dry Vacuum.

5.1 Emptying the Tank

After wet or dry vacuuming, always empty the tank. Release the lid latches, remove the motor head, and carefully pour out liquids or dispose of dry debris.

5.2 Cleaning Filters

- **Foam Filter (Wet Use):** After wet vacuuming, remove the foam filter and rinse it thoroughly with water. Allow it to air dry completely before reinstallation or storage.
- **Reusable Dry Filter:** For dry vacuuming, tap the filter gently to dislodge dust. For heavier dirt, the reusable filter can be washed with water and mild soap. Ensure it is completely dry before reuse.
- **Disposable Dust Bag:** Replace the dust bag when it is full or when suction performance decreases.

5.3 Storage

Store the hose and power cord by wrapping them around the top handle and side wraps. Store accessories in the integrated accessory holder on the base of the vacuum.



Figure 5.1: Instructions for maintaining filters: washing the foam filter, washing the reusable filter, and installing a disposable dust collection bag.

6. TROUBLESHOOTING

If you encounter issues with your STANLEY SL18115 Wet/Dry Vacuum, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Vacuum does not start	No power supply	Check if the power cord is securely plugged into a working outlet. Check circuit breaker.
Loss of suction	Clogged hose or filter	Check hose for obstructions. Clean or replace the filter. Empty the tank if full.

Problem	Possible Cause	Solution
Motor overheats / Shuts off during wet vacuuming	Tank is full (wet vacuuming)	Empty the tank. The safety buoy has activated.
Dust escapes from exhaust	Filter not installed correctly or damaged	Ensure the dry filter is properly seated. Replace if damaged.

7. SPECIFICATIONS

Detailed technical specifications for the STANLEY SL18115 Wet/Dry Vacuum:

- **Model Name:** STANLEY SL18115
- **Capacity:** 5 Gallons (18.5 Liters)
- **Motor Horsepower:** 4 Peak HP
- **Wattage:** 1200 watts
- **Amperage:** 10 Amps
- **Maximum Suction:** 50 Inches
- **Hose Length:** 5 Feet (1-1/4 inch diameter)
- **Power Cord Length:** 10 Feet
- **Product Dimensions:** 14.5"L x 14.5"W x 18"H
- **Item Weight:** 13.2 pounds
- **Noise Level:** 80 Decibels
- **Special Features:** Portable, Safety buoy technology, Stainless steel tank, Wet/Dry/Blow 3-in-1 multifunction
- **Filter Type:** Cartridge (Foam for wet, Reusable for dry, Disposable dust bag)
- **Number of Wheels:** 4 (Swivel Casters)
- **Control Method:** Touch (On/Off Switch)
- **Indoor/Outdoor Usage:** Indoor, Outdoor
- **UPC:** 871613006693

8. WARRANTY AND SUPPORT

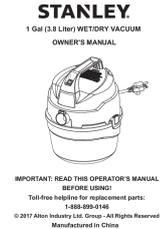
8.1 Limited Warranty

This STANLEY SL18115 Wet/Dry Vacuum is covered by a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, accident, unauthorized repairs, or normal wear and tear.

8.2 Customer Support

For warranty claims, technical assistance, or questions regarding the operation or maintenance of your STANLEY Wet/Dry Vacuum, please refer to the contact information provided in your product packaging or visit the official STANLEY website for support resources.

Related Documents - SL18115

 <p>STANLEY Instruction Manual Manual de instrucciones Guide d'utilisation</p> <p>SL18129 4 GALLON WET/DRY VACUUM ASPIRADORA PARA LÍQUIDOS Y SÓLIDOS DE 15.1 L 15 L ASPIRATEUR POUR DÉCHETS SECs ET HUMIDES</p> <p>BEFORE USING! Toll-free helpline for replacement parts: 1-888-899-0148 © 2017 Alton Industry LLC, China. All Rights Reserved Manufactured in China</p>	<p>STANLEY SL18129 4 Gallon Wet/Dry Vacuum Instruction Manual</p> <p>This manual provides comprehensive instructions for operating and maintaining the STANLEY SL18129 4 Gallon Wet/Dry Vacuum. It includes important safety warnings, setup procedures, operating guidelines for dry and wet pick-up, maintenance tips, troubleshooting advice, and warranty information.</p>
 <p>STANLEY 5 Gal (18.93 Liter) WET/DRY VACUUM OWNER'S MANUAL</p>  <p>IMPORTANT: READ THIS OPERATOR'S MANUAL BEFORE USING! Toll-free helpline for replacement parts: 1-888-899-0148 © 2017 Alton Industry LLC, China. All Rights Reserved Manufactured in China</p>	<p>STANLEY 5 Gal (18.93 Liter) Wet/Dry Vacuum Owner's Manual</p> <p>This owner's manual provides comprehensive instructions for the STANLEY 5 Gallon (18.93 Liter) Wet/Dry Vacuum, covering safety, operation, maintenance, troubleshooting, and warranty information.</p>
 <p>STANLEY 5 Gal (18.93 Liter) WET/DRY VACUUM OWNER'S MANUAL</p>  <p>IMPORTANT: READ THIS OPERATOR'S MANUAL BEFORE USING! Toll-free helpline for replacement parts: 1-888-899-0148 © 2017 Alton Industry LLC, China. All Rights Reserved Manufactured in China</p>	<p>STANLEY 5 Gal Wet/Dry Vacuum Owner's Manual - SL18115</p> <p>Owner's manual for the STANLEY 5 Gallon (18.93 Liter) Wet/Dry Vacuum (Model SL18115). Provides instructions for safe operation, setup, maintenance, and troubleshooting. Includes product specifications and warranty information.</p>
	<p>Stanley Stay Hot Camp Mug: User Manual, Care & Specifications 10-09366-001</p> <p>Official user manual for the Stanley Stay Hot Camp Mug (10-09366-001). Find detailed instructions, care tips, safety warnings, and specifications for this durable 12oz stainless steel insulated mug.</p>
 <p>STANLEY Instruction Manual Manual de instrucciones Guide d'utilisation</p> <p>SL18129 4 GALLON WET/DRY VACUUM ASPIRADORA PARA LÍQUIDOS Y SÓLIDOS DE 15.1 L 15 L ASPIRATEUR POUR DÉCHETS SECs ET HUMIDES</p> <p>BEFORE USING! Toll-free helpline for replacement parts: 1-888-899-0148 © 2017 Alton Industry LLC, China. All Rights Reserved Manufactured in China</p>	<p>STANLEY SL18129 4 Gallon Wet/Dry Vacuum Instruction Manual</p> <p>This manual provides comprehensive instructions for operating, maintaining, and troubleshooting the STANLEY SL18129 4 Gallon Wet/Dry Vacuum. It includes detailed safety warnings, setup procedures, dry and wet pick-up guidance, filter replacement, cleaning, storage, and warranty information.</p>
 <p>STANLEY 1 Gal (3.8 Liter) WET/DRY VACUUM OWNER'S MANUAL</p>  <p>IMPORTANT: READ THIS OPERATOR'S MANUAL BEFORE USING! Toll-free helpline for replacement parts: 1-888-899-0148 © 2017 Alton Industry LLC, China. All Rights Reserved Manufactured in China</p>	<p>Stanley 1 Gallon Wet/Dry Vacuum Owner's Manual</p> <p>This manual provides operating instructions, safety information, care and maintenance guidelines, troubleshooting tips, and a parts list for the Stanley 1 Gallon Wet/Dry Vacuum.</p>



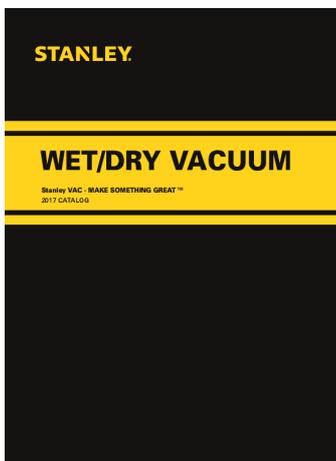
[\[pdf\]](#) User Manual Owner's Manual Instructions Troubleshooting Guide Parts List Specifications Warranty

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5 Gal 18.93 Liter WET/DRY VACUUM OWNER S MANUAL IMPORTANT: READ THIS OPERATOR S MANUAL BEFORE USING Toll-free helpline for replacement parts: 1-888-899-0146 Alton Industry Ltd. Group - All Rights Reserved Manufactured in China 1 TABLE OF CONTENTS Specifications 2 Package Contents 3 Safety ...

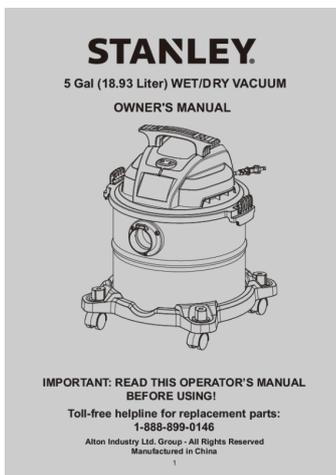
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[Stanley Wet/Dry Vacuum Catalog 2017](#)

Comprehensive catalog of Stanley Wet/Dry Vacuums, featuring Portable Poly, Portable Stainless Steel, Pro Poly Plus, Pro Stainless Steel, Industrial, Industrial Stainless Steel, and Hang Up series. Details include tank size, peak HP, airflow, electrical ratings, power cords, and included accessories and filters for various models.

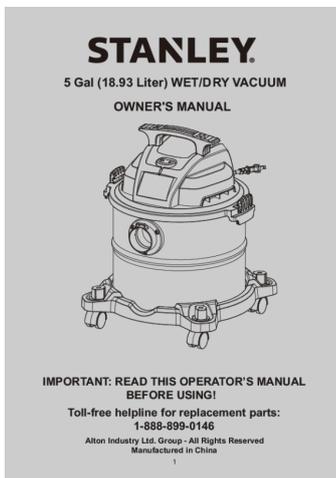
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[STANLEY 5 Gal Wet/Dry Vacuum Owner's Manual - SL18115](#)

Owner's manual for the STANLEY 5 Gallon (18.93 Liter) Wet/Dry Vacuum (Model SL18115). Provides instructions for safe operation, setup, maintenance, and troubleshooting. Includes product specifications and warranty information.

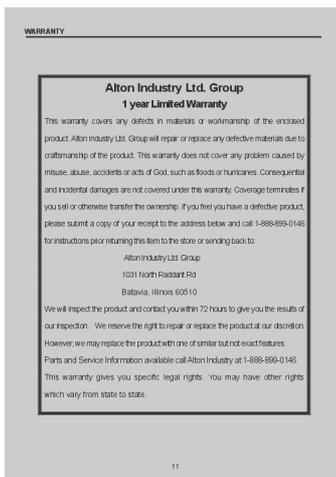
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[STANLEY 5 Gal \(18.93 Liter\) Wet/Dry Vacuum Owner's Manual](#)

This owner's manual provides comprehensive instructions for the STANLEY 5 Gallon (18.93 Liter) Wet/Dry Vacuum, covering safety, operation, maintenance, troubleshooting, and warranty information.

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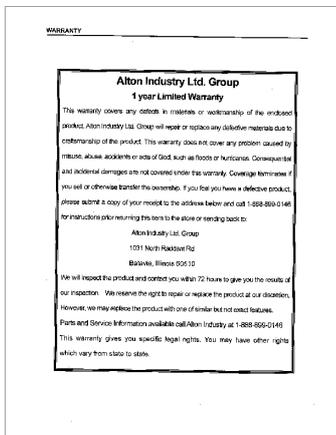


[\[pdf\] Instructions Warranty](#)

SL18115 EN View DetailsWet Dry Vacuum Warranty Alton Industry Limited GroupStanley 1 Year Warrantycdn shopify s files 1224 2362 Stanley v 1724093174 |||

WARRANTY Alton Industry Ltd. Group 1 year Limited Warranty This warranty covers any defects in materials or workmanship of the enclosed product. Alton Industry Ltd. Group will repair or replace any defective materials due to craftsmanship of the product. This warranty does not cover any problem caus...

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[\[pdf\] Warranty Catalog](#)

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