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STANLEY SL18130

STANLEY Shop Vacuum Wet/Dry User Manual

Model: SL18130 | Brand: STANLEY

PRODUCT OVERVIEW

The STANLEY SL18130 Wet/Dry Shop Vacuum is a versatile and powerful cleaning tool designed for both wet and dry applications. Featuring a durable stainless steel drum and a robust 4 Peak Horsepower motor, it delivers strong suction for various cleanup tasks. Its compact and portable design, along with a generous 15-foot cleaning range, makes it suitable for use in basements, garages, workshops, and even for car interior cleaning.



Figure 1: The STANLEY SL18130 Wet/Dry Shop Vacuum, showcasing its stainless steel drum, hose, and floor nozzle attachment.

KEY FEATURES

- **Powerful Performance:** Equipped with a 4 Peak Horsepower motor and 85 CFM airflow for strong suction in both wet and dry conditions.
- **Extended Cleaning Range:** A 5-foot hose combined with a 10-foot power cord and three extension wands provides over 15 feet of reach.
- **Wet and Dry Capability:** Effectively handles dry debris like dust, sawdust, and metal shavings, as well as liquids such as sewage and spilled water.
- **Safety Buoy Technology:** Automatically shuts off the vacuum when the water level in the 19-liter (5-gallon) drum reaches a critical point, preventing overflow.

- **Portable Design:** Lightweight and compact with a sturdy handle for easy transport, and 360° swiveling casters for effortless maneuverability.
- **On-board Accessory Storage:** Conveniently store included tools and accessories directly on the unit.
- **Blower Function:** Features a high-performance blower port for clearing leaves and other light debris from outdoor areas.
- **Inflation Capability:** Can be used with an inflator kit (not included as standard, but shown in video) for quick inflation of air mattresses and similar items.

5-GALLON WET/DRY VACUUM

LARGE ON/OFF SWITCH DESIGNED FOR QUICK ACCESS

STURDY HANDLE FOR EASY CARRYING

ACCESSORY HOLDER FOR EASY TOOL ORGANIZATION

360° SWIVELING CASTERS FOR EASE OF MOVEMENT IN ANY DIRECTION



Figure 2: Key design features of the vacuum, including the large power switch, sturdy carrying handle, integrated accessory holder, and multi-directional casters.

PORTABLE SIZE



Figure 3: Dimensions of the vacuum, illustrating its portable and compact size for easy storage and transport.

SETUP INSTRUCTIONS

Before operating your STANLEY Wet/Dry Shop Vacuum, ensure all components are present and assembled correctly. Refer to the "What's Included" diagram for identification of parts.

WHAT'S INCLUDED



Figure 4: All components included with the STANLEY SL18130 vacuum, such as various nozzles, filters, hose, and extension wands.

Assembly Steps:

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Attach Casters:** Insert the four 360° swiveling casters into the designated slots on the base of the vacuum drum. Ensure they click securely into place.
3. **Install Filter:**
 - For **Dry Vacuuming:** Place the reusable dry filter over the filter cage on the motor head. Secure it with the retaining band. If using the disposable dust bag, attach it to the inlet inside the drum before securing the motor head.
 - For **Wet Vacuuming:** Remove the dry filter and install the foam filter over the filter cage. Ensure it covers the cage completely.
4. **Secure Motor Head:** Place the motor head onto the drum and secure the side latches firmly.
5. **Connect Hose:** Twist the flexible hose into the suction port on the front of the motor head until it is secure.
6. **Attach Accessories:** Connect the desired extension wands and nozzle (e.g., floor nozzle, crevice nozzle, gulper nozzle) to the end of the hose for your specific cleaning task.

OPERATING INSTRUCTIONS

General Operation:

Once assembled, plug the power cord into a grounded electrical outlet. Use the large on/off switch located on the top of the motor head to power the unit on or off.

Dry Vacuuming:

For dry debris such as sawdust, dirt, or pet hair, ensure the reusable dry filter or disposable dust bag is properly installed. Select the appropriate nozzle for the surface you are cleaning. The floor nozzle is ideal for large areas, while the crevice nozzle is perfect for tight spaces.



Figure 5: Demonstrates the use of the gulper nozzle for larger debris, the floor brush for general cleaning, and the crevice nozzle for narrow areas like car seats.



Figure 6: The vacuum in action, effectively cleaning a concrete surface with the floor nozzle.



Figure 7: The crevice tool is ideal for reaching and cleaning debris in tight and hard-to-reach areas, such as between car seats.

Wet Vacuuming:

Before wet vacuuming, ensure the foam filter is installed and the dry filter/dust bag is removed. The vacuum will automatically shut off when the liquid reaches its maximum capacity due to the safety buoy technology. Empty the drum promptly after wet vacuuming to prevent spills and maintain performance.



Figure 8: Demonstrates the vacuum's capability to effectively clean up liquid spills and wet debris from hard surfaces.

Blower Function:

To use the blower function, detach the hose from the suction port and connect it to the blower port located on the back of the motor head. This function is useful for clearing leaves, grass clippings, or light debris from patios, driveways, or workshops.

Inflation Function:

Some models or accessory kits may include an inflator nozzle. Attach this nozzle to the blower port to quickly inflate items such as air mattresses, inflatable pools, or other large inflatables.

Product in Action Video:

Your browser does not support the video tag.

Video 1: This video demonstrates various applications of the STANLEY Wet/Dry Vacuum, including dry vacuuming of pet hair, sawdust, and general debris, wet vacuuming of spilled liquids and cereal, and utilizing the blower function for clearing leaves and inflating an air mattress.

MAINTENANCE

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

Filter Maintenance:

- **Reusable Dry Filter:** After dry vacuuming, remove the filter and gently tap it to dislodge accumulated dust. For heavy buildup, rinse the filter with water and allow it to air dry completely before reinstallation. Do not use the vacuum with a wet dry filter.
- **Foam Filter (Wet Use):** After wet vacuuming, rinse the foam filter thoroughly with water to remove any residue. Squeeze out excess water and allow it to air dry completely before storing or using for dry applications.
- **Disposable Dust Bag:** Replace the dust bag when it is full or when suction power decreases significantly.

Drum Cleaning:

Empty the drum after each use, especially after wet vacuuming, to prevent odors and mold growth. Wipe the inside of the drum with a damp cloth and mild detergent if necessary, then dry thoroughly.

Hose and Accessory Cleaning:

Periodically check the hose and accessories for blockages. Clear any obstructions to maintain consistent airflow and suction. Wipe down exterior surfaces with a damp cloth.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power supply; Power switch off; Faulty power cord/outlet.	Check power cord connection and outlet; Ensure switch is in "ON" position; Test outlet with another device.
Low suction power.	Clogged filter; Full drum; Hose/nozzle blockage; Improperly sealed motor head.	Clean or replace filter; Empty drum; Clear any blockages in hose/nozzle; Ensure motor head latches are secure.
Water leaks from drum.	Drum not sealed properly; Damaged drum/gasket.	Check drum latches and ensure motor head is seated correctly; Inspect drum and gasket for damage.
Vacuum shuts off during wet use.	Drum is full (Safety Buoy activated).	Empty the drum.
Excessive noise.	Motor obstruction; Loose components.	Check for debris in motor area (unplug first); Ensure all parts are securely fastened.

TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	STANLEY
Model Name	SL18130

Specification	Detail
Capacity	5 Gallons (19 Liters)
Motor Horsepower	4 Peak HP
Airflow	85 CFM
Maximum Suction	70 Feet
Wattage	600 Watts
Amperage	7 Amps
Voltage	120 Volts
Hose Length	5 Feet
Power Cord Length	10 Feet
Product Dimensions (L x W x H)	12.5" x 12.5" x 24.5"
Item Weight	9 pounds
Noise Level	68 dB
Filter Type	Foam (Wet), Reusable Dry Filter
Material	Stainless Steel
Included Components	1 x Hose, 3 x Extension Wands, 1 x Floor Nozzle, 1 x Crevice Nozzle, 1 x Dust Bag, 1 x Foam Filter, 1 x Reusable Dry Filter
Recommended Uses	Basement, Car Interior Cleaning, Garage, Garden/Yard, Workshop/Jobsite
UPC	871613002848

WARRANTY AND SUPPORT

This STANLEY Wet/Dry Shop Vacuum (Model SL18130) comes with a **1-year limited warranty** from the date of purchase. This warranty covers defects in material and workmanship under normal use.

For warranty claims, technical assistance, or to purchase replacement parts, please contact STANLEY customer support. Keep your proof of purchase for warranty validation.

For more information, visit the official STANLEY website or refer to the contact details provided in your product packaging.

Note: Warranty terms may vary by region. Please consult your local STANLEY distributor or official website for specific details.



[Stanley Stay Hot Camp Mug: User Manual, Care & Specifications | 10-09366-001](#)

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.

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[STANLEY SL18129 4 Gallon Wet/Dry Vacuum Instruction Manual](#)

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.

STANLEY



[STANLEY SL18129 4 Gallon Wet/Dry Vacuum Instruction Manual](#)

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.

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1 Gal (3.8 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
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Manufactured in China

[Stanley 1 Gallon Wet/Dry Vacuum Owner's Manual](#)

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.

STANLEY

SRP 4960
COMPACTION
REVERSIBLE PLATE



[Stanley SRP 4960 Compaction Reversible Plate Parts Manual](#)

Comprehensive parts manual for the Stanley SRP 4960 Compaction Reversible Plate, detailing all components, part numbers, quantities, and assembly kits. Includes technical specifications, adhesive torque conversions, and maintenance information.

STANLEY

3Gal (11.5L) WET/DRY VACUUM
OWNER'S MANUAL



IMPORTANT: READ THIS OPERATOR'S MANUAL BEFORE USING!
Toll-free helpline for replacement parts: 1-888-899-0146
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[Stanley 3 Gallon Wet/Dry Vacuum Owner's Manual](#)

This owner's manual provides detailed instructions for the Stanley 3 Gallon Wet/Dry Vacuum, covering safety information, operating instructions, care and maintenance, troubleshooting, and warranty details. Learn how to properly use and maintain your Stanley wet/dry vacuum for optimal performance.