INSE S10-01

INSE S10-01 Cordless Stick Vacuum User Manual

Model: S10-01

1. Introduction

Thank you for choosing the INSE S10-01 Cordless Stick Vacuum. This manual provides important information on the safe operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read this manual thoroughly before using the appliance and keep it for future reference.

2. Important Safety Instructions

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before using this appliance.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dust cup and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.

- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Store the appliance indoors. Put away after use to prevent accidents.
- Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing appliance.
- Use only the charger specified by the manufacturer to recharge. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.

3. Package Contents

Carefully unpack your INSE S10-01 Cordless Stick Vacuum and check that all items are present and in good condition. If any items are missing or damaged, please contact customer support.



Image: All components included in the INSE S10-01 package.

- Main Motor (with HEPA Filter)
- LED Motorized Cleaning Head (V-Shaped Floor Brush)
- Retractable Metal Tube
- Wall Bracket
- 2-in-1 Dusting Brush
- LED Crevice Tool
- Adapter & Hair Cleaning Tool
- 2x Pre Filter (One in dustbin)
- User Manual & User Guide

4. Product Overview

The INSE S10-01 is a powerful and versatile cordless stick vacuum designed for efficient cleaning. It features a 350W brushless motor, a V-shaped floor brush, and a multi-stage HEPA filtration system.



Image: The V-shaped floor brush and powerful suction capability of the vacuum.

4.1 Key Features

- **Powerful Suction:** Up to 35Kpa / 140AW with a 350W brushless motor.
- **V-Shaped Floor Brush:** Designed for effective cleaning on various surfaces.
- **Adjustable Rod:** The brush head can be bent at 180° and 90° for easy maneuverability.
- **High Capacity Battery:** 7-cell lithium-ion battery for extended runtime (up to 50 minutes).
- **3 Suction Modes:** Eco, Comfortable, and Deep modes with automatic memory function.
- **6-Stage HEPA Filtration System:** Captures 0.3 micron dust, blocks fine visible dust, traps fine dust particles, and separates large particles, reducing suction loss by 80%.
- **Lightweight & Versatile:** Weighs approximately 3 pounds (main unit) for easy cleaning of stairs, cars, and furniture.
- **Hands-Free Lock Key:** Allows for continuous cleaning without holding the trigger.
- **Large Capacity Dustbin:** 1.2L dustbin with one-click dump and washable components.

5. Setup and Assembly

Follow these steps to assemble your INSE S10-01 Cordless Stick Vacuum.

1. **Attach the Retractable Metal Tube:** Insert the top end of the retractable metal tube into the main motor unit until it clicks into place.
2. **Attach the Motorized Cleaning Head:** Insert the bottom end of the retractable metal tube into the LED motorized cleaning head until it clicks into place.
3. **Install Battery:** Ensure the battery pack is securely inserted into the main motor unit.
4. **Charge Battery:** Before first use, fully charge the battery. Refer to the "Charging the Battery" section for details.
5. **Attach Accessories:** For specific cleaning tasks, attach the 2-in-1 dusting brush or LED crevice tool directly to the main motor unit or the retractable metal tube.

6. Charging the Battery

The INSE S10-01 is powered by a high-capacity 7-cell lithium-ion battery, offering extended runtime.



Image: Comparison of the S10-01's 7-cell battery with a standard 4-cell battery, highlighting increased runtime.

1. Connect the adapter to the charging port on the battery pack or directly to the main motor unit if the battery is installed.
2. Plug the adapter into a power outlet.
3. The battery indicator lights will show the charging status. When all lights are solid, the battery is fully charged.
4. A full charge provides up to 50 minutes of runtime in Eco mode.

Note: For optimal battery life, avoid completely draining the battery before recharging. Store the vacuum with a partially charged battery if not used for extended periods.

7. Operation

7.1 Powering On/Off and Suction Modes

The vacuum features three suction modes: Eco, Comfortable, and Deep, with an automatic memory function that recalls

the last used mode.



Image: The three suction modes (Eco, Comfortable, Deep) and their approximate runtimes.

- Press the power button to turn the vacuum on. It will start in the last used suction mode.
- Press the mode button to cycle through Eco, Comfortable, and Deep suction modes.
- Press the power button again to turn the vacuum off.

7.2 Hands-Free Lock Key

The Hands-Free Lock Key allows for continuous operation without needing to hold down the trigger.



Image: Instructions for using the Hands-Free Lock Key for instant and continuous cleaning.

- **Instant Cleaning:** Press and hold the trigger to begin cleaning. Release to stop.
- **Continuous Cleaning:** While holding the trigger, slide the lock key to the "lock" position. The vacuum will continue to run without you holding the trigger. Slide the lock key back to the "unlock" position to stop continuous cleaning.

7.3 Using Attachments

The INSE S10-01 comes with various attachments for versatile cleaning.



Image: Examples of the vacuum's versatility for cleaning different areas like stairs, cars, and furniture.

- **LED Motorized Cleaning Head:** Best for floors, carpets, and larger areas. The V-shaped brush helps prevent hair tangles.
- **2-in-1 Dusting Brush:** Use for dusting surfaces, upholstery, and delicate items. Can be used directly on the main motor or with the extension tube.
- **LED Crevice Tool:** Ideal for narrow gaps, corners, and hard-to-reach areas. The LED light illuminates dark spaces. Can be used directly on the main motor or with the extension tube.

8. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

8.1 Emptying the Dustbin

The 1.2L dustbin features a one-click dump mechanism for easy emptying.



Image: The 1.2L dustbin with one-click dump feature.

1. Ensure the vacuum is turned off.
2. Hold the main motor unit over a trash can.
3. Press the dustbin release button (usually located near the bottom of the dustbin) to open the flap and empty the contents.
4. Close the dustbin flap securely until it clicks.

8.2 Cleaning Filters

The vacuum uses a 6-stage HEPA filtration system. Regular cleaning of the filters is crucial for maintaining suction power.

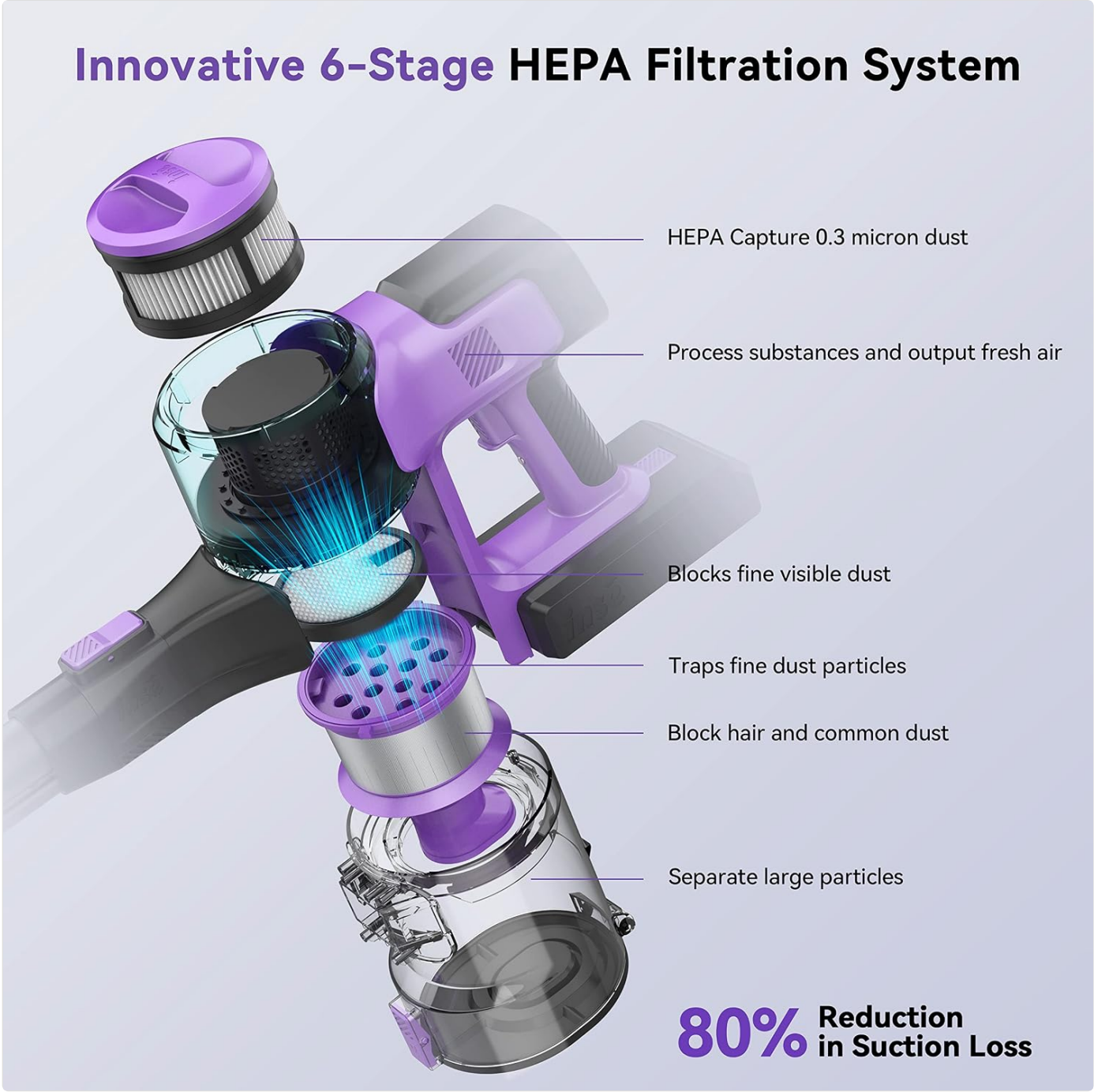


Image: Breakdown of the 6-stage HEPA filtration system.

- **Pre-Filters:** There are two pre-filters, one located inside the dustbin. These are washable.
  a. Twist and remove the dustbin from the main motor unit.
  b. Remove the pre-filter assembly.
  c. Rinse the pre-filters under cold running water until clean.
  d. Allow filters to air dry completely for at least 24 hours before reassembling. Do not use a dryer or other heating device.
- **HEPA Filter:** The main HEPA filter is located within the main motor unit. This filter is also washable.
  a. Remove the dustbin and pre-filters.
  b. Carefully remove the HEPA filter.
  c. Rinse the HEPA filter under cold running water.
  d. Allow the HEPA filter to air dry completely for at least 24 hours before reassembling.

Important: Ensure all filters are completely dry before reinstallation to prevent damage to the motor.

8.3 Cleaning the Brush Head

Periodically check the motorized cleaning head for tangled hair or debris.

1. Turn off the vacuum and disconnect it from the power source.
2. Detach the motorized cleaning head from the extension tube.
3. Locate the brush roll release mechanism (refer to the product diagram in the user guide for exact location).
4. Remove the brush roll.
5. Use the provided hair cleaning tool or scissors to cut and remove any tangled hair or fibers from the brush roll.
6. Clean any debris from the brush roll housing.
7. Reinsert the brush roll and secure it in place.

9. Troubleshooting

If you encounter issues with your INSE S10-01, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged or not properly installed.	Ensure battery is fully charged and securely inserted.
Loss of suction.	Dustbin is full; Filters are clogged; Blockage in the hose/brush head.	Empty dustbin; Clean or replace filters; Check for and remove blockages.
Brush roll not spinning.	Brush roll is tangled with hair/debris; Brush roll is not properly installed.	Clean brush roll of tangles; Ensure brush roll is correctly reinserted.

Problem	Possible Cause	Solution
Short runtime.	Battery not fully charged; Battery life degraded.	Fully charge the battery; If battery life is significantly reduced, consider replacing the battery pack.

If the problem persists after trying these solutions, please contact INSE customer support.

10. Specifications

Feature	Detail
Brand	INSE
Model Name	S10-01
Special Feature	Lightweight
Filter Type	HEPA Filter
Included Components	Brush (Main Motor, LED Motorized Cleaning Head, Retractable Metal Tube, Wall Bracket, 2-in-1 Dusting Brush, LED Crevice Tool, Adapter & Hair Cleaning Tool, 2x Pre Filter, User Manual)
Cordless	Yes
Colour	Purple
Controller Type	Push Button
Motor Horsepower	1.2 Horsepower (approx. 350W)
Control Method	Touch
Item Weight	3 kg 880 g
Item Dimensions (LxWxH)	25.4 x 12.7 x 116.8 Centimeters
Surface Recommendation	Hard Floor (also suitable for carpets)
Power Source	Battery Powered
Voltage	120 Volts
Form Factor	Stick
Dustbin Capacity	1.2 Liters

Feature	Detail
Max Suction Power	35Kpa / 140AW

11. Warranty and Customer Support

INSE products are manufactured to the highest quality standards. For information regarding warranty coverage, please refer to the warranty card included in your package or visit the official INSE website.
If you have any questions, require technical assistance, or need to report a problem, please contact INSE customer support. Contact details can typically be found on the product packaging, the official INSE website, or the included user guide.

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