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› LINE2design Manual Hand-Operated Suction Pump Instruction Manual

LINE2design 66315

LINE2design Manual Hand-Operated Suction Pump Instruction Manual

Model: 66315

INTRODUCTION

The LINE2design Manual Hand-Operated Suction Pump is a portable, hand-operated emergency suction pump designed for the quick suctioning of fluids from the mouth and nose. This device is intended for use in emergency situations, offering a convenient and effective solution for airway management.

SAFETY INFORMATION

Important: Read all instructions thoroughly before using this device. Failure to follow instructions may result in injury or improper operation.

- This device is intended for emergency use by trained individuals.
- Do not use if any component is visibly damaged or appears to be malfunctioning.
- Ensure all connections are secure before operation to prevent loss of suction.
- Dispose of used canisters and tubing according to local medical waste regulations.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Manual Hand-Operated Suction Pump unit
- 1 Collection Canister
- 1 - 6mm Catheter
- 1 - 12mm Catheter
- Instruction Manual

PRODUCT OVERVIEW



The main LINE2design Manual Hand-Operated Suction Pump unit with the collection canister attached.



Side view of the suction pump, showing the trigger handle and canister connection.



The fully assembled suction pump with tubing connected to the canister.

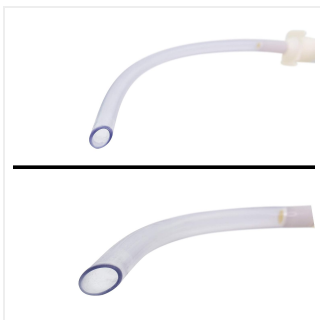


Image showing two different sizes of suction catheters (6mm and 12mm) provided with the pump.

Product Video

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This video demonstrates the LINE2design Manual Hand-Operated Suction Pump, highlighting its convenience and performance, and showing the included components such as the canister and catheters.

SETUP

1. **Attach Canister:** Twist the collection canister onto the main pump unit until it is securely fastened. Ensure a tight seal to prevent air leaks.
2. **Connect Catheter:** Select the appropriate size catheter (6mm or 12mm) and connect it firmly to the inlet port on the canister.
3. **Verify Connections:** Double-check that all connections (canister to pump, catheter to canister) are tight and secure.

OPERATING INSTRUCTIONS

1. **Patient Positioning:** Position the patient to allow for clear and safe access to the airway or area requiring suction.
2. **Insert Catheter:** Gently insert the catheter into the patient's mouth or nose, guiding it to the area where fluids need to be removed.
3. **Initiate Suction:** Squeeze the pump handle repeatedly and firmly to create suction. You will observe fluids collecting in the canister.
4. **Monitor and Continue:** Continue pumping until the airway is clear or the collection canister is full.
5. **Release Suction:** Release the pump handle to stop suction.
6. **Empty Canister (if needed):** If the canister becomes full during use, detach it, empty its contents, and reattach it securely before resuming suction.

MAINTENANCE

Proper maintenance ensures the longevity and effectiveness of your suction pump.

- **Cleaning After Use:** After each use, disassemble the canister and tubing from the pump unit.
- **Wash Components:** Clean the canister and tubing with warm, soapy water. Rinse thoroughly with clean water.
- **Drying:** Allow all components to air dry completely before reassembly or storage.
- **Inspection:** Regularly inspect all parts for any signs of damage, cracks, or wear. Replace any damaged components immediately.
- **Storage:** Store the pump in a clean, dry place, away from direct sunlight, extreme temperatures, and corrosive substances.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Insufficient or no suction	Loose connections (canister, tubing) Flexible membrane (one-way valve) installed incorrectly Clogged catheter Canister overfilled	Ensure all connections are tight. Inspect the flexible membrane in the white housing near the pump lever. If backwards, carefully remove and reinsert in the correct orientation. Clear any obstructions from the catheter. Empty the collection canister.

SPECIFICATIONS

- **Product Dimensions:** 9 x 1 x 12 inches
- **Item Weight:** 9.6 ounces
- **Model Number:** 66315
- **Manufacturer:** LINE2design
- **Date First Available:** February 5, 2016

WARRANTY AND SUPPORT

For specific warranty information or to obtain technical support, please refer to the product packaging or visit the official LINE2design website. Contact details for customer service will be provided there.