

NCVI AM8111

NCVI Wearable Hands Free Breast Pump Instruction Manual

Model: AM8111

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1. INTRODUCTION

Thank you for choosing the NCVI Wearable Hands Free Breast Pump. This device is designed to provide a comfortable and efficient breast pumping experience, allowing mothers to express milk discreetly and conveniently. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your breast pump.



Image: The NCVI Wearable Hands Free Breast Pump is designed for discreet use, allowing mothers to multitask while pumping.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the NCVI Wearable Hands Free Breast Pump. Failure to follow these instructions may result in injury or damage to the product.

- This product is intended for single user only. Multiple users may pose a health risk.
- Always inspect all pump components before each use for damage or wear. Replace any damaged parts immediately.
- Do not immerse the motor unit in water or other liquids. Clean the motor unit with a damp cloth only.
- Keep the pump and its accessories out of reach of children.
- Ensure all parts are completely dry before assembly and use to prevent damage to the motor unit and maintain suction power.
- Use only the provided charging cable and a 5V 1A adapter for charging.
- Do not use the pump while bathing or showering.
- If you experience pain or discomfort during pumping, stop immediately and consult a healthcare professional.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:



Image: Detailed view of all components and accessories included with the NCVI Wearable Hands Free Breast Pump.

- Motor Unit x 2
- 24mm Flange x 2
- Milk Collector x 2
- Valve x 2
- 21mm Flange Insert x 2
- Diaphragm x 2
- Milk Storage Bag x 10
- Instruction Manual x 1
- Nipple Measurement Tool / Size Ruler x 1
- Charging Cable x 2
- Bra Extender x 2

4. SETUP

4.1 Charging the Pump

Before first use, fully charge the device. The pump is powered by a 1400mAh battery, providing up to 150 minutes (5-6 sessions) on a single charge. To charge, turn off the motor unit and connect the charging cable to the pump and a 5V 1A adapter.

Charge Less, Pump More

**1400mAh
150 Mins**

**30 Mins
Auto Off**

USB charging

6 Sessions

Note: 1. Turn off motor to charge
2. Charge with 5V 1A adapter

Image: The breast pump unit showing its control panel and charging port.

4.2 Choosing the Correct Flange Size

Selecting the correct flange size is crucial for comfort and effective milk expression. The pump includes a 24mm flange and a 21mm insert. Use the provided nipple measurement tool to determine your ideal size.

How to Choose the Flange Size

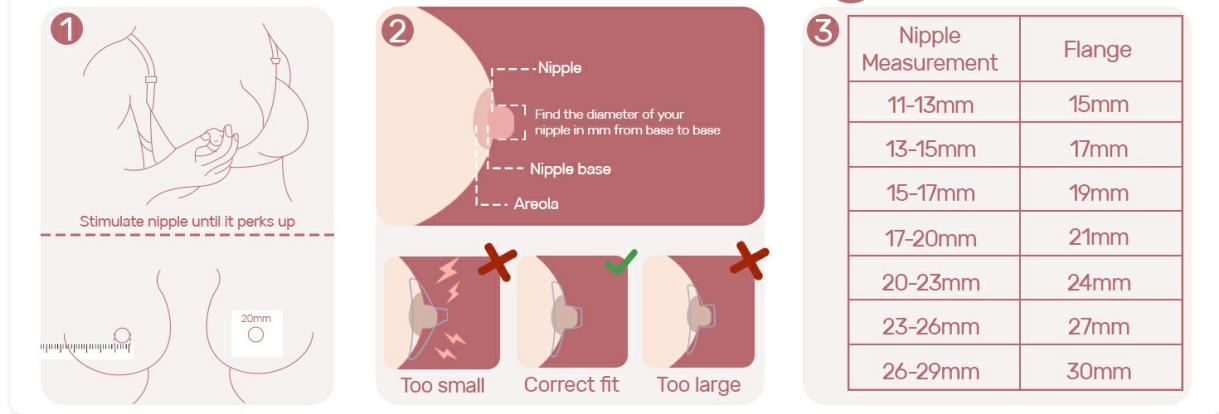


Image: Visual guide demonstrating how to measure nipple diameter to select the appropriate flange size for optimal fit and comfort.

4.3 Assembly Instructions

Assemble the breast pump components as shown in the diagram below. Ensure all parts are clean and completely dry before assembly.



Image: Step-by-step instructions for assembling the breast pump, including installing the duckbill valve, diaphragm, flange, and motor unit.

1. Install the duckbill valve onto the milk collector.
2. Place the silicone diaphragm into the milk collector.
3. Install the flange (or flange with 21mm insert) onto the milk collector.
4. Press the edges to ensure no air leak.
5. Install the motor unit onto the assembled milk collector.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off and Mode Selection

The NCVI breast pump features 4 modes and 9 suction levels for a personalized pumping experience. The device operates quietly, under 42dB.

How to Choose Mode

2 Mins ≈ Massage Mode → 🍷 Suck Simulate Mode	Genytle Express Breastmilk
2 Mins ≈ Massage Mode → 🍷 Express Mode	Pain Free Pumping
2 Mins 🍷 Multitronic Mode → 🍷 Express Mode	Fast Empty Breastmilk
🍷 Multitronic Mode → 🍷 Express Mode	Most Stimulation and Max Suction

*Tips : We suggest moms to try different modes and suction according to your actual breastfeeding situation.

Image: Visual explanation of the four distinct pumping modes and their functions.

- **Massage Mode:** Provides gentle stimulation to initiate milk flow.
- **Suck Simulation Mode:** Mimics a baby's natural sucking rhythm.
- **Expression Mode:** Features slow and deep suction to empty the breast effectively.
- **Multitronic Suction Mode:** Offers variable frequency for increased milk output.

Use the control buttons on the motor unit to power on/off, switch modes, and adjust suction levels (1-9). The smart light indicator will show the current mode, suction level, and charging status.

Smart Light Indicator for Hassle-Free Pumping

Know your mode, suction level, and charging status at a glance



Image: Demonstrates the ease of switching modes and monitoring pump status via the smart light indicator.

5.2 Pumping Session Tips

- Start with Massage Mode for 2 minutes to stimulate letdown, then switch to Suck Simulation or Expression Mode.
- Adjust the suction level to a comfortable setting. It should not be painful.
- Experiment with different modes and suction levels to find what works best for your body and milk flow.
- The pump is designed for quiet operation, allowing for discreet use in various environments.

Whisper-Quiet for Peaceful Pumping

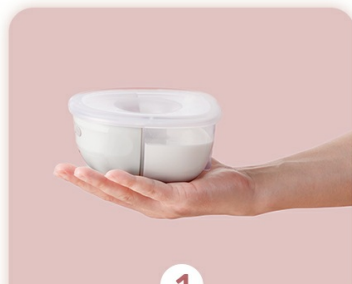


Image: The breast pump's ultra-quiet operation allows for peaceful pumping, even when near a sleeping baby.

5.3 Transferring Milk

After your pumping session, carefully transfer the expressed milk from the collector.

Transferring Milk



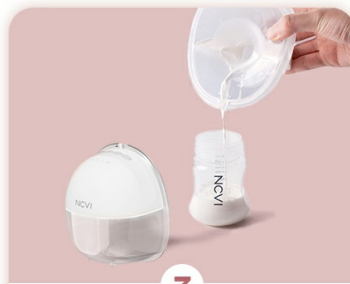
1

Turn off the switch
(Flange facing up)



2

Take off motor



3

Stand-up Collection Cup
Easy to Pour Milk

Image: A three-step guide showing how to turn off the pump, remove the motor, and pour milk from the collection cup.

1. Turn off the pump (flange facing up).
2. Carefully take off the motor unit.
3. Pour the collected milk into a storage bag or bottle. The collection cup is designed to stand upright for easy pouring.

6. MAINTENANCE

6.1 Cleaning and Sterilization

Proper cleaning and sterilization of pump parts are essential for hygiene and product longevity. The closed system design prevents backflow, protecting your milk.



Image: The pump's design allows for simple disassembly and cleaning of its components.

- **Motor Unit:** Wipe clean with a damp cloth. Do not immerse in water.
- **Other Parts (Flanges, Milk Collectors, Valves, Diaphragms):** Disassemble all parts that come into contact with milk. Wash immediately after each use with warm soapy water. Rinse thoroughly.
- **Sterilization:** These parts can be sterilized by boiling for 5 minutes, using a steam sterilizer, or a dishwasher (top rack only).
- **Drying:** Always dry accessories completely after cleaning. Residual moisture can damage the main unit and weaken suction power. Air dry on a clean surface or use a clean cloth.

6.2 Storage

Store the clean and dry breast pump and its accessories in a clean, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter any issues with your NCVI Wearable Hands Free Breast Pump, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No suction or weak suction	<ul style="list-style-type: none">• Improper assembly• Damaged or worn valve/diaphragm• Moisture in parts• Low battery	<ul style="list-style-type: none">• Reassemble all parts, ensuring a tight seal.• Check valve and diaphragm for tears or damage; replace if necessary.• Ensure all parts are completely dry before assembly.• Charge the pump fully.
Pump not turning on	<ul style="list-style-type: none">• Low or no battery charge• Faulty charging cable/adaptor	<ul style="list-style-type: none">• Charge the pump for at least 2 hours.• Try a different charging cable or adapter (5V 1A).
Pain or discomfort during pumping	<ul style="list-style-type: none">• Incorrect flange size• Suction level too high• Improper positioning	<ul style="list-style-type: none">• Re-evaluate flange size using the measurement tool.• Reduce the suction level to a comfortable setting.• Adjust the pump's position on your breast.
Milk leaking from pump	<ul style="list-style-type: none">• Improper assembly• Overfilled milk collector• Damaged parts	<ul style="list-style-type: none">• Ensure all parts are correctly and securely assembled.• Do not fill the milk collector beyond its maximum capacity.• Inspect parts for cracks or damage and replace if found.

8. SPECIFICATIONS

Feature	Detail
Model Number	AM8111
Power Source	Battery Powered (1400mAh)
Battery Life	Up to 150 minutes (5-6 sessions) per charge

Feature	Detail
Modes	4 (Suck Simulation, Expression, Massage, Multitronic Suction)
Suction Levels	9 levels (-30 to -285mmHg)
Noise Level	Less than 42dB
Flange Sizes Included	24mm, with 21mm insert
Material	BPA-Free, Food-Grade Silicone, Polypropylene
Capacity	6 ounces per collector
Auto-Off	30 minutes
Package Dimensions	7.48 x 5.71 x 5.71 inches
Item Weight	1.96 Pounds

9. WARRANTY & SUPPORT

For warranty information or product support, please refer to the contact details provided with your purchase or visit the official NCVI website. Keep your proof of purchase for warranty claims.