

BATTERY ATOMIZER

NEU



NEU Battery Atomizer – Instruction Manual

Technical Specifications

Dimensions: Ø14 × 50.62 mm

Coil Type: Sand Quartz Coil

Heating Method: Bottom Heating

Shell Material: Stainless Steel

Resistance: 1.2Ω – 0.19Ω

Thread Type: 510 Thread Connection

Recommended Voltage: < 3.7V

Compatibility

This atomizer is optimized for use with the NEU Covert Battery and any low-voltage vape device using a standard 510-thread connection. For best performance, use with a battery that outputs under 3.7V.

Key Features

Sand Quartz Coil: Ensures quick and even heating while preserving flavor and aroma.

Bottom Heating: Delivers efficient vapor production with minimal waste.

Stainless Steel Body: Durable, corrosion-resistant construction with a sleek modern finish.

Low Resistance Range: Designed for smooth operation between 1.2Ω and 0.19Ω, supporting both flavor and vapor density.

Leak-Resistant Design: Prevents mess and maintains airflow integrity during use.

Maintenance & Care

- Clean Contacts regularly using a cotton swab and isopropyl alcohol
- Do Not Overfill if using a refillable version.
- Store Upright to avoid leaking and ensure optimal flow.

Warranty

The NEU Atomizer is covered by a limited warranty for manufacturer defects only. Damage due to misuse, overvoltage, or residue buildup is not covered.

Need help?

Contact: support@neupipes.com

Visit: www.neupipes.com

How to use:

1. Load concentrate

- Unscrew or remove the mouthpiece to access the chamber.
- Use a dab tool to carefully place a small amount of concentrate directly onto the sand quartz coil at the base of the chamber.
⚠ Do not overload — a grain-of-rice-sized amount is ideal to prevent clogging or flooding.
- Avoid getting concentrate on the threading or outside edges.
- Reattach the mouthpiece securely before proceeding.

2. Attach to the Battery

- Screw the atomizer into your NEU Covert Battery (or compatible 510-thread battery)
- Avoid over-tightening to protect thread integrity.

3. Power On Battery

- Activate your battery according to its user guide. NEU Covert Battery is draw-activated or button-operated, depending on your model.

4. Inhale Smoothly

- Start with light, steady puffs to allow the quartz coil to heat up evenly.
- Wait a few seconds between draws to avoid overheating the coil or burning the concentrate.

Warnings

- For use with legal concentrates and oils only.
- Not compatible with dry herbs or nicotine e-liquids.
- Do not use with devices exceeding 3.7V to prevent damage or overheating.
- Keep out of reach of children and pets. Replace if you experience clogging, burnt flavor, or leaking.