

- Accessory to Nu-Calgon Coil Gun for quicker and easier cleaning
- 90° direction of spray
- Long probe provides easy access for “inside out” cleaning of coils
- For use with Nu-Calgon coil cleaners
- Swivel connection allows for easy spray rotation during use
- Heavy-duty stainless steel construction for extended field duty

Application

For use with Nu-Calgon’s popular Coil Gun (4774-0) in the cleaning of air-cooled condenser coils. The Coil Gun Probe is a time saving accessory with its 90° direction of spray that allows cleaning from inside the coil. In many cases, this can be accomplished without removing the top cover of the outdoor unit. Also, the tool provides easy access in tough to reach locations to discharge debris and emulsified grime in an outwardly direction from the coil.

Application Guidelines

- MAKE SURE POWER IS DISCONNECTED. Evaluate the general condition of the sprayer components before each cleaning.
- Remove bottle and spray attachments from Nu-Calgon Coil Gun.
- Install inlet of Coil Gun Probe firmly into Coil Gun ensuring the connection is seated flush.
- Fill Bottle with Nu-Calgon liquid chemical and thread fully into cap until bracket is seated firmly.
- Connect water supply to the pistol grip and attach to the assembly.
- Hook water hose to Coil Gun; ensure no kinks or adverse wear in pressure hose.
- Turn on water to Coil Gun.
- Finally select the desired mixing ratio setting.

Sprayers

Coil Gun® Probe



Packaging

1 each 4774-1

Directions

1. Disconnect power to unit before cleaning.
2. Always wear eye and face protection; plus protective clothing such as rubber gloves, rubber boots and rubber apron.
3. Ensure cleaning occurs in a well-ventilated, open area.
4. Before spraying, identify the exit of Coil Gun Probe – always ensure flow is always pointed away from you.
5. Depending on situation, now insert Coil Gun Probe into coil; otherwise proceed with cleaning from the inside by spraying debris outwardly from the coil.
6. Thoroughly spray coil and allow a 5-10 minute dwell time for chemistry to emulsify grime on the coil.
7. Turn to water only setting on Nu-Calgon Coil Gun (Ø on mixing head). Thoroughly rinse coil off with water to remove any chemistry from coil. Always run fresh water through the Coil Gun and Coil Gun Probe after using a chemical to ensure trouble-free operation.
8. Turn off water to the Coil Gun and relieve the pressure by depressing the pistol grip before disconnecting the hose.

Cautions

- Don't use the Coil Gun Probe if it is not in good operating condition. Always inspect to ensure there are no leaks.
- The Coil Gun Probe is approved for Nu-Calgon coil cleaners. Don't assume chemical compatibility with competing coil cleaners. Never use with hydrofluoric acid based coil cleaners.
- Always wear protective clothing and eye/face protection.
- **IMPORTANT:** Before starting, identify the exit of the Coil Gun Probe – always ensure flow is pointed away from you.
- Coil Gun must remain upright to prevent chemical loss out of the air vent hole in the mixing head.
- Do not use Coil Gun assembly with combustible fluids or competitive cleaners.
- Always thoroughly rinse Coil Gun and Coil Gun Probe with fresh water prior to changing chemistry. Never mix Nu-Calgon coil cleaners.

- Do not use the device in an environment or on objects that are above 120°F.
- Do not point the Coil Gun Probe at people or animals as the device discharges a high-pressure stream that may contain chemical.
- To prevent damage, always secure the Coil Gun Probe while transporting.
- As with any coil cleaning, identify your surroundings for the right Nu-Calgon product for the job. If there are questions about a specific application, please contact Nu-Calgon.

Maintenance

After each use, the Coil Gun and Coil Gun Probe must be cleaned to ensure trouble-free operation and to prevent the mixing of chemistries. For the Coil Gun, return unused Nu-Calgon chemical to its original container. Rinse bottle, refill several times with clean water and spray to rinse out the mixing chamber – while the Coil Gun Probe is attached. Running clean water through the Coil Gun Probe after each use will remove residual chemical from within the device and prolong its use in the field.

Parts List & Exploded Diagram of Coil Gun Assembly

| ITEM NO. | DESCRIPTION | PART NO. |
|----------|--|----------|
| 1 | Anti-Siphon Unit | PG03 |
| 2 | Bottle | PG12 |
| 3 | Deflector | PG09 |
| 4 | Foam Wand | PG09a |
| 5 | Mixing Head Complete | PG010a |
| 6 | Pistol Grip Shut-off (Includes Anti-Siphon Unit & Filter Washer) | PG01 |
| 7 | Quick Coupler (Female) | PG14 |
| 8 | Quick Coupler (Male) | PG13 |
| 9 | Siphon Tube with Screen | PG11 |
| 10 | Washer (Head) | PG05 |
| 11 | Washer (Filter) | PG02 |
| 12 | Quick Coupler Washer | PG04 |
| 13 | Coil Gun Probe (available separately) | 4774-1 |

