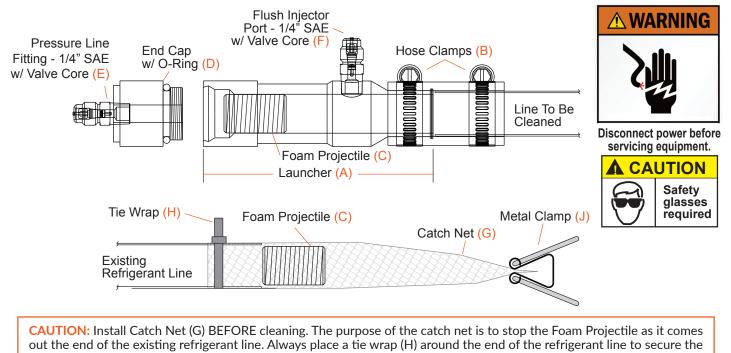


REFRIGERANT LINE CLEANING KIT - RLC100

(Patent Pending)

PARTS LIST & ILLUSTRATIONS



catch net (G). You may have to increase the pressure to force the Foam Projectile through the line. **Do not exceed 100 psi input pressure.**

RLC100 INSTRUCTIONS

- 1. Place catch net (G) on the outlet end of the existing refrigerant line and secure with a tie wrap (H). Place the metal clamp (J) on the end of the catch net. To remove foam projectile from the catch net, remove the clamp and extract the projectile.
- 2. Select the correct size launcher (A) and install on the inlet of the line to be cleaned. Secure with hose clamp (B). Use a nut driver to ensure both clamps are tightened properly so the hose cannot come loose during operation.

Note: There are (3) launchers and (4) adapters for various size lines to be cleaned. See page two for size information. To use an adapter, slide it into the corresponding launcher and tighten the hose clamp.

- 3. Remove the end cap (D) and place the proper size foam projectile (C) inside the open end of the launcher (A). Replace cap (D) and hand tighten.
- 4. Back nitrogen regulator off to zero PSI and connect line fitting (E). Note: line and injector fittings have valve cores, so your hoses must have core depressors. It is recommended to run one foam projectile through the line to remove all oil before using flush (recommended flush: SUPCO HS55032 or HS55128 SUPER FLUSH). Increase regulator pressure slowly until the foam projectile is blown through the line into the catch net. Typically 30-35 psi. (You can catch oil if desired.)
- 5. Remove end cap (D), install a new foam projectile and replace the end cap. If desired, attach line to flush injector port (F) and inject flush into the line. Then, quickly apply pressure from the regulator to force the foam projectile through the line and push the flush ahead of it. You may want to run another foam projectile through the line to ensure the line is completely clean.
- 6. After catching the foam projectile in the catch net, remove the clamp and remove the projectile from the net. Always make sure pressure is off before removing the clamp. The used foam projectiles will have absorbed some oil, so place them in a shop cloth or paper towel and squeeze out the oil. If the oil is contaminated, the foam projectile cannot be reused, so properly discard. Replacement projectiles are available in all sizes shown on page two of this instruction sheet.
- 7. The foam projectiles will pass through most line kinks that are less than 50% of the pipe's diameter. If you have increased the pressure and the projectile will not go through, reverse the pressure and it will come back out. If you experience this, you may have a problem line kink that needs attention.



REFRIGERANT LINE CLEANING KIT - RLC100

30 FOAM PROJECTILE CLEANERS:

(Patent Pending)

(5) 1 3/8" (5) 1 1/8" (5) 7/8" (5) 3/4"

(5) 5/8" (5) 1/2"

- CONTENTS -

3 LAUNCHERS:







(1) 5/8"

4 ADAPTERS:

(1) 1 3/8"





(1) 7/8"







DEMONSTRATION

1 CATCH NET:

(1) 1 3/8" - 1 1/8"

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RLC12	1/2 INCH LINE CLEANER (10 PK)
RLC34	3/4 INCH LINE CLEANER (10 PK)
RLC58	5/8 INCH LINE CLEANER (10 PK)
RLC78	7/8 INCH LINE CLEANER (10 PK)
RLC118	1 1/8 INCH LINE CLEANER (10 PK)
RLC138	1 3/8 INCH LINE CLEANER (10 PK)
RLCNET	CATCH NET (5 PK)



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