

SUPER SEAL PRO™

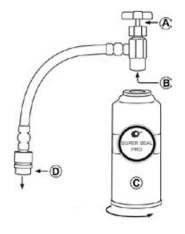
FOR PROFESSIONAL USE ONLY, ALWAYS WEAR SAFETY GLASSES DO NOT USE IN HERMETICALLY SEALED SYSTEMS

Important: Due to the possibility of high levels of moisture in the a/c system, it is **strongly recommended** that the receiver dryer or accumulator (if fitted) be replaced.

INSTRUCTIONS

cw = clockwise - **ccw** = counter clockwise

- 1. Recover refrigerant in the a/c system.
- 2. Vacuum a/c system for 5 minutes only. Caution: if you cannot reach 100 mbar vacuum within 5 minutes or this vacuum increases over 5 mbar within 5 minutes, there may be a single hole too large for Super Seal Pro™ to repair. Alternatively, there may be an equal area of smaller holes that Super Seal Pro™ can repair. The use of nitrogen can be a more positive method of leak intensity detection.
- 3. Draw and hold a deep vacuum for as long as is practical, but never less than 30 minutes, moisture extraction is the prime objective.
- 4. Turn handle (A) ccw until the pierce pin (B) is below washer.
- 5. Carefully screw the can (C) onto tap hose (B).
- 6. Remove low side vacuum service hose and attach tap hose (D) to low-side service port. Note: For R12 or R22 a/c systems, temporarily install a low side R134a retrofit fitting to the R12/R22 low side port. Make sure coupling is locked in place (pull on hose).
- 7. Continue to draw vacuum for 1 minute to eliminate air in the tap hose.
- 8. Remove the tap hose (D) from the low side service port.
- 9. Recharge the a/c system to specifications.
- 10. Turn on a/c and start engine, make sure compressor is engaging. Always check system low/high pressures before using Super Seal Pro™.



- 11. Stop engine and re-attach hose (D) to the low side service port. Make sure coupling is locked in place (pull on hose).
- 12. Turn handle (A) cw until it stops.
- 13. Hold cap upside down and above the low side service port and turn handle (A) ccw to charge can. Shake can to allow refrigerant to mix with Super Seal Pro™.
- 14. Turn handle (A) cw to close the valve.
- 15. Start engine with the a/c system on, compressor must be engaged!
- 16. Holding the can upside down, turn handle (A) ccw to open valve. Shake can to determine when empty.
- 17. Remove and dispose of tap hose: do not reuse.
- 18. Run a/c system for at least 20 minutes to allow Super Seal Pro™ to circulate.