



A/C PRO[®]

ULTRA SYNTHETIC A/C RECHARGE



**COLD DRIER
AIR**



**LEAK
SEALER**



**EXTENDS
A/C LIFE**



**HELPS PREVENT HARMFUL
EFFECTS OF CONTAMINANTS**



**HYBRID/ELECTRIC
COMPATIBLE**

R-1234yf

WARNING! CONTENTS UNDER PRESSURE.
CONTAINS 2,3,3,3-TETRAFLUOROPROPENE (HFO-1234YF).
Read the instructions on the rear panel before use.

NET WT 396 g

WARNING: CONTENTS UNDER PRESSURE. READ LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. **FIRST AID:** Do not inhale. Avoid contact with eyes and skin. **SKIN:** Exposure to skin may cause frostbite and irritation. Flush with warm water. **EYES:** Flush eyes with water for 15 minutes. **INHALATION:** Move to fresh air. For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor. If medical advice needed, have the product container/label or SDS at hand. Contains 2,3,3,3-tetrafluoroprop-1-ene (754-12-1) and proprietary elastomer conditioning agent.

DO NOT STORE CAN IN VEHICLE (MAY EXPLODE). Store in a cool, well ventilated area with low risk of fire and out of direct sunlight. Ensure that cylinders are properly strapped into place and avoid dropping, denting or mechanically abusing containers. Do not store HFO-1234yf cylinders near sources of naked flames, ignition sources, incompatible substances or at temperatures exceeding 50°C. Keep can away from any source of electricity. Do not puncture or incinerate (burn) container. Use only with adequate ventilation. Vapours of this substance are heavier than air and can pool in enclosed areas with low ventilation. This could cause suffocation by reducing oxygen available for breathing. **ALWAYS WEAR PROTECTIVE GLOVES AND EYEWEAR.**

ALWAYS STORE PARTIALLY FILLED CANS WITH RECHARGE HOSE ATTACHED.

For tech support, visit www.acprocold.com.



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A/C PRO[®] ULTRA SYNTHETIC A/C RECHARGE

- **SPECIFICALLY DESIGNED TO WORK WITH R-1234YF SYSTEMS...** with a specially designed formula and easy-install YF snap-lock coupler.
- **PROVIDES COLDER, DRIER AIR...** with special additives designed to improve refrigerant performance within the A/C system.
- **EXCELLENT LEAK SEALING...** Advanced formula works quickly to seal common A/C leaks in rubber o-rings, gaskets, and hoses.
- **EXTENDS A/C LIFE...** by providing antiwear additives and preventing the effects of harmful contaminants such as oxygen.
- **WORKS WITH ALL R-1234YF VEHICLES...** including hybrids and electrics.
- **EASY, CONVENIENT, AND ACCURATE RECHARGING...** with a universal reusable gauge that works with both self-sealing valves and piercing can tops.



INSTRUCTIONS:

Always wear protective gloves and glasses.

1. OPEN BONNET AND FIND LOW PRESSURE A/C SERVICE PORT: With engine off, open bonnet and locate the low pressure A/C service port (on the larger diameter tubing between the compressor and evaporator). Remove the plastic cap from port and save.

TIP: Visit acprocold.com for additional help in locating your low-pressure service port.

NOTE: For best results, charge under shade. Keep the car doors open while charging (front and back). Start car and turn on A/C. Set fan to highest setting and temperature to coldest setting. Make sure recirculation mode is selected. Attach quick-connect fitting on end of recharge hose to low-pressure service port identified earlier by pulling the connector ring back as the fitting is pushed on.

NOTE: Our quick-connect fitting will attach only onto the low-pressure port.

2. READ PRESSURE COLOUR: Without pulling the trigger, look at the gauge to see what colour section the needle is pointing toward. Depending on the colour, determine next step according to grid below:

COLOURED SECTION OF GAUGE	WHAT IT MEANS
LOW	• System low on refrigerant. Continue to step 3 to begin recharging process.
FILLED	• If needle is within the green section, system is properly charged and no additional refrigerant is needed. • Malfunctioning A/C when needle within green indicates other system problems besides low refrigerant.
SEE INSTRUCTIONS	• No additional refrigerant needed. • Confirm compressor clutch is engaged when checking pressure. • If compressor is not engaged, ensure car is running and A/C is turned on. • If needle is in the red and compressor is cycling on, do not add refrigerant. System needs to be serviced by technician. Other system problems besides low refrigerant may exist. The system needs to be serviced by a certified technician.



3. CHARGE SYSTEM: Disconnect the trigger assembly from service port. Unscrew (clockwise) and remove plastic spacer between trigger assembly and can. Shake can well and screw can onto gauge/trigger assembly (counterclockwise). Connect the quick-connect back on the low-side port. Make sure to always hold the can upright (12 o'clock position) before starting to charge. Squeeze the trigger to charge the A/C system. While charging, shake the can up and down, alternating between an upright and sideways position. Every 15 seconds release trigger. After needle is stabilized, check pressure readings on gauge.

TIP: Read pressure when trigger is released, not while being squeezed. It is typical for gauge to bounce around as the compressor is cycling. If that happens, read the lowest pressure.

STOP CHARGING WHEN NEEDLE IS IN GREEN. BE CAREFUL NOT TO OVERCHARGE YOUR SYSTEM. DO NOT LET NEEDLE MAKE IT INTO THE RED AREA. Once needle makes it anywhere in green zone of the gauge, charging is complete. Do not try to get it to the highest part of the green zone or you risk overcharging. Remove hose from service port and replace plastic cap when finished. Store any unused refrigerant in a cool, dry place, with charging hose securely attached to can.

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