



Combines Simple Operation with Superior Accuracy

The Cool-Tech 700 recovers, recycles, evacuates and recharges R-134a quickly and accurately. Built-in the new "sidewinder" cabinet, it combines proven technology with the latest in time-saving features.

Automatic operation means less attention is needed!

Automatic Refrigerant Refill — With this latest advance, you never have to stop in the middle of a job to change refrigerant tanks. The unit maintains 12 to 15 pounds of refrigerant in an internal vessel, and signals when it's time to change the supply tank so no monitoring is required.

Automatic Air Purge — Eliminates damaging air without any monitoring of gauges or opening of valves.

Automatic Oil Drain — The unit automatically drains system oil captured during recovery, and the display reminds you to empty the bottle. Calibrations on the container clearly show you how much oil needs to be replaced.

Accuracy features eliminate guesswork!

Electronic Scale — The scale is mounted internally for protection and has a dampening mechanism that protects against impact shocks such as movement over rough surfaces. The scale weighs recovered refrigerant and charges by weight for greatest accuracy.

Internal Storage Vessel — Refrigerant is recovered into and charged out of this vessel, which is permanently mounted to the electronic scale for continuing reliability.

Internal Manifold — A Robinair exclusive, this block manifold contains all the solenoids that control refrigerant flow, reducing the possibility of leaking connections.

Best of all, it's easy to use!

Ergonomic Design — The cabinet is easy to maneuver between service bays and position near the vehicle.

Large Gauges — The high and low side gauges are mounted at an angle that's easy to see, and they're a full 4" in diameter.

Features that speed service

- 6 CFM vacuum pump for fast, thorough pull-down
- Heavy-duty compressor pulls from both sides during recovery
- Single pass recycling meets SAE specs
- Oil injector lets you add system oil in seconds

International Model

34711-2K — 220-240V 50/60 Hz

34702-2K — 100V 60 Hz

Replacement Part

34724 — Spin-On Recycling Filter-Drier

Recovery / Recycling Unit



Model 34700-2K

Recovery, Recycling, Evacuation
and Recharging for R-134a

Specifications

Voltage	115V 60 Hz
Refrigerant Container	On-board 30 lb (14 kg) vessel (source tank not included)
Operating Range	50° to 120°F (11° to 49°C)
Recycling Filter-Drier	43 cu. in. spin-on type
Pump Free Air Displacement	6 cfm (142 L/m)
Dimensions	52" H x 33" W x 20" D (132 cm x 83.8 cm x 50.8 cm)
Weight	180 lbs (81.65 kg)

Scale certified by NIST to meet NIST-2010

DEFAULTS MENU
3> CALIBRATE SCALE

Alphanumeric Display — The scrolling display shows messages so it's clear what your choices are or what needs to be done. You can select English, French, German or Spanish, as well as pounds or kilograms.

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