

COOLTECH 12

A/C RECOVERY & RECYCLING



Model 17700-2K

Recovery, Recycling, Evacuation and Recharging for R-12

Design certified by UL to meet SAE J-1990.

Specifications

- Voltage 115V/60Hz
- Refrigerant Container..... On-board 30 lb (14 kg) vessel
- 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)

Recovery / Recycling Unit

Our Most Popular R-12 Model, Updated and Improved...

All the advantages service technicians around the world appreciate in this unit have been enhanced with improvements which make A/C service even simpler.

The Cool-Tech 12 is fast and accurate!

One Hook-Up — All service work is done in one fast, continuous operation through the standard high and low side hook-ups to the vehicle, so there's no switching hoses or changing tanks.

Heavy Duty Compressor — Our field proven compressor pulls from both the low and high sides to recover all refrigerant from the vehicle quickly.

6 CFM Vacuum Pump — Our Cool-Tech pump has the power to quickly evacuate the system prior to recharging.

Electronic Scale — Permanently mounted inside the cabinet with protection against shock impact from movement over rough surfaces, the scale charges by weight and measures recovered refrigerant.

The Cool-Tech 12 is easy to use!

No Special Training Needed — Prompts on the alpha-numeric display lead you through programming, tell you what function is currently in process, and reminds you to change the filter-drier, vacuum pump oil, etc.

Automatic Refrigerant Refill — Refrigerant is recovered into and charged out of an internal storage vessel; the unit maintains a constant 12 to 15 pounds of refrigerant in this vessel, filling it automatically from a disposable source tank as needed.

Automatic Oil Drain — The unit drains system oil that was removed during recovery. A display signal reminds you to empty the bottle, while an on-board oil injector lets you replace the lost oil at the push of a button.

Replacement Part

34724 – Spin-On Recycling Filter-Drier

The Cool-Tech 12 comes in a new high tech cabinet!

Protects Vehicles — Rounded corners on the cabinet won't scratch or dent vehicles.

Moves Around Easily — The handle is located to make moving the unit as effortless as possible.

Large Gauges — High and low side gauges are mounted at an angle which is easy to see, and they're a full 4" in diameter.

"Our new design looks great and, even better, functions great!"

"This new cabinet has been ergonomically designed so the unit is easy to operate, the gauges are easy to see during use, and it's easy to move around. Storage trays for tools and hoses that wrap around the handle are extras you'll appreciate."



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Robinair Technical Services