

25200B

Refrigerant Recovery Machine

- › Designed for the recovery medium and high-pressure refrigerants, including R-410A.
- › Automatically switches from liquid to vapor recovery.
- › Provides continuous recovery without the need to change the hose or flip a switch.
- › Automatic high pressure cut-out switch for safety.
- › Direct liquid recovery without damaging the compressor.
- › Oil-less compressor allows rapid transfer of large amounts of liquid.
- › Efficient fan and large condenser can handle high ambient temperatures.
- › Multi-refrigerant capable with Self-Clearing feature, which prevents cross-contamination.
- › Four 60" hoses, with ball-valves included
- › Optional Float Cable provides automatic shut off when tanks are 80% full.
- › 1/4" MFL fittings.
- › Power Source – 115V 60 Hz.
- › Weight: 32 lbs.
- › 20" H x 12.5" W x 10.5" D.

International Models

25201B – 220V-240V 50/60 Hz, metric gauges, CE approved (power cord not included).

19498 – 220V Optional Float Cable Assembly.



UL CERTIFIED To meet
EPA Regulations per
ARI 740 8EA7

Optional Accessories	Part No.
30Lb (14kg) Recovery Tank	17121
30Lb (14kg) Recovery Tank with 80% capacity sensor	17605
50Lb (23kg) Recovery Tank	17506
50Lb (23kg) Recovery Tank with 80% capacity sensor	17572
50Lb (23kg) High Pressure Recovery Tank with 80% capacity sensor (use with R-410A)	RGT50HP
100V Optional Float Cable Assembly	KT-5001
Filter-Drier, 1/4" MFL x 1/4" MFL	100343
Hose, Blue 4" Long	100345



17121



17605



17506



17572

30 lb. / 50 lb. Refrigerant Tanks

17121 – 30 lb. tank, 1/4" fittings (25150, 25175, 25200B, 34234, 34300-2K, 34800 series).

17605 – 30 lb. tank with float switch (17650A series).

17506 – 50 lb. tank, 1/4" fittings (17800A, 17800-2K, 17700A, 25150, 25175, 25200B series).

17572 – 50 lb. tank with float switch.

UL CERTIFIED To meet
EPA Regulations per
ARI 740

17800C

Multi-refrigerant recover, recycle, recharge machine

The 17800C recovers, recycles, evacuates and recharges, all in one fast and continuous operation through one hook-up. It's ideal for mass transit vehicles, buses, refrigerated trailers or containers and other applications that use refrigerants not typically found in mobile applications.

- › Automatically controls machine functions, leading the user through operations and also notifying when it's time to change the filter drier, and vacuum pump oil
- › Automatically adjusts from liquid to vapor for fast and efficient recovery.
- › Electronic scale makes it simple to recharge to factory specifications; also weighs recovered refrigerant and provides tank overflow protection.
- › 5 cfm vacuum pump is large enough to thoroughly evacuate almost any system; making it ready for recharging.
- › Manual air purge function to remove any non-condensable contaminants.
- › Vacuum leak test function allows user to monitor the system for vacuum decay to determine if a leak exists in the A/C system.
- › Automatic oil drain allows the user to see amount of oil removed from the system being serviced.
- › Heavy-duty filter can handle up to 300 lbs. of refrigerant, effectively removing moisture and acid from the refrigerant.
- › Easy to view 4.3" color graphical display.
- › Maintenance counters to monitor cumulative amounts of refrigerant recovered and charged, as well as other machine operation variables.
- › Optional printer can be added to expand capabilities and provide printed record of service performed.
- › Compatible with R12, R22, R134A, R401A, R401B, R402A, R402B, R404A, R407A, R407B, R407C, R410A, R500, R502, and R507 refrigerants.



International Models

17800C-230 – 230V Multi-refrigerant recover, recycle, recharge machine

Replacement Parts

19776 – Quick change filter

17572 – 50 lb. tank with float switch



19776

Specifications

Voltage	115VAC, 60Hz (17800C), 230VAC, 50Hz (17801C)
Operating Temp Range	50 to 105° F (11 to 41° C)
Recovery rate	Vapor, 0.5 lbs./min and Liquid 1 lbs./min
Vacuum Pump	5.0 cfm at 60 Hz
Hose length	18 ft. (5.5 m)
Recycling filter	300 lbs. refrigerant capacity
Dimensions	47" H x 26" W x 30" D
Certification	UL 1963, UL STANDARD FOR SAFETY REFRIGERANT RECOVERY/RECYCLING EQUIPMENT
Weight	230 lbs. 104 kg (without tank)