# 25200B

### **Refrigerant Recovery Machine**

- > Designed for the recovery medium and high-pressure refrigerants, including R-410A.
- Automatically switches from liquid Х to vapor recovery.
- Provides continuous recovery without > the need to change the hose or flip a switch.
- Automatic high pressure cut-out У 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 У Self-Clearing feature, which prevents cross-contamination.
- х 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 17605 with 80% capacity sensor 50Lb (23kg) Recovery Tank 17506 17572 50Lb (23kg) Recovery Tank with 80% capacity sensor 50Lb (23kg) High Pressure RGT50HP Recovery Tank with 80% capacity sensor (use with R-410A) 100V Optional Float Cable KT-5001 Assembly 100343 Filter-Drier, 1/4" MFL x 1/4" MFL Hose Blue 4" Long 100345

17572

**UL CERTIFIED To** 

meet EPA Regulations

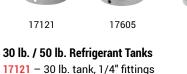
per ARI 740



17121



17506



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.



## 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.

- У 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; Σ also weighs recovered refrigerant and provides tank overfill 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.
- Σ 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

## **Replacment Parts**

19776 – Quick change filter 17572 - 50 lb. tank with float switch



Specifications	
Voltage	115VAC, 60Hz (17800C), 230VAC, 50Hz (17801C)
<b>Operating Temp Range</b>	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)

