

# Automatic Refrigerant Recovery and Recycling Machine

This machine is designed for automatic refrigerant recovery and recycling. It is designed for use with R134A.



## ADDITIONAL IMAGES



## Product Overview

### Professional Refrigerant Management

This fully automatic refrigerant recovery, recycling, and recharging machine is designed for high-efficiency HVAC and automotive applications. It streamlines the maintenance process by automating recovery, vacuuming, and recharging cycles, ensuring optimal system performance and environmental compliance. Built for professional environments, it features precise electronic scale monitoring and a robust purification system.

## Performance Metrics

### Recovery Rate (Gas)

**450 g/min**

Recovery Rate (Gas)

### Recovery Rate (Liquid)

**800 g/min**

Recovery Rate (Liquid)

### Recharging Rate

1500 g/min

### Vacuuming Rate

170 L/M

## Technical Specifications

Compatible Refrigerant R134A	
Compressor Power	3/4 HP
Vacuum Pump	2.5L double stage
Power Requirements	220V, 50/60HZ

## Capacity & Precision

Cylinder Volume	35 kg
Max Recovery Volume	28 kgs
Recharging Range	0-26 kgs
Electronic Scale Precision	±2g

## Components

### Internal Components

- Electronic scale (50kg capacity)
- Double condenser system
- C-162 Filter-Drier
- Patent-pending purification system