

Green is your Life
CM-Green
Your Trustworthy Worldwide Partner

CHUNMU

**LIGHT COMMERCIAL
HVAC SERIES/
REFRIGERANT
RECOVERY & RECHARGE SYSTEM**

Introduction

Products in CM commercial series are universal for CFC/HCFC/HFC of high & low pressure refrigerants. With super power motor and high efficiency condenser, the recovery rate is very fast. Self-purging valve facilitates your next service process for different refrigerant recovery. No worry about the cross contamination. Operation is very simple.

Your Environmental Service Helper/Assistant



Advantages

Performance has become a forefront of HVACR industry

Meet ARI-700 standards

Universal for CFC/HCFC/HFC of high&low pressure refrigerants

24-hour continuous working

No need for special maintenance when recovery different refrigerants, just use self-purging function.

No cross contamination

Application

*Transfer refrigerants on your job-site;
Service chillers & other medium cooling systems;
Small & medium central A/C factories;
On site maintenance of small & medium HVAC/R products*

FOR LIGHT COMMERCIAL HVAC



Features

- Oil-free lubricating compressor – compatible with CFC/HCFC/HFC refrigerants;**
- Self-purging design – prevent cross contamination;**
- Multi-function valve design- simple operation;**
- Perfect protection system – safe credibility;**
- Thorough recovery refrigerant and automatic stop when the suction pressure is up to -0.04Mpa**
- Light weight – air cooled type only 160lbs, water cooled is much lighter**

Specification

- Model: CM5000**
- Compressor: 2HP, oil free**
- Vapor Recovery Rate: ≤2.21lbs/min(60kg/h)**
- Direct Liquid Recovery Rate: ≤8.81lbs/min(240kg/h)**
- Push/Pull Recovery Rate: ≤48lbs/min(1300kg/h)**
- Working & Environmental Temp.: 0-50**
- Cooling Type: Air cooled(water cooled is optional)**
- Recovery Mode: Vapor & Liquid Recovery**
- Weight: 160lbs(air cooled), water-cooled is lighter**
- Hose : 1/2'**

Voltage(optional)

50Hz/3PH/380V	50Hz/3PH/400V	50Hz/1PH/220~240V
50Hz/3PH/415V	60Hz/3PH/380V	60Hz/3N/220V
60Hz/3PH/440V	60Hz/3PH/460V	

Included with Purchase(standard)

- Recovery system 1set;**
- Operating manual 1pc**
- Certification of quality 1pc**

Optional accessories

- 1/2" connecting hose(length is customizable)**
- 3/8" connecting hose(length is customizable)**
- 5/8" connecting hose(length is customizable)**
- 3/4" connecting hose(length is customizable)**
- 1/2" to 3/8" adapter**
- 1/2" to 1/4" adapter**
- 1/2" to 5/8" adapter**
- 1/2" to 3/4" adapter**
- 1/2" filter**
- Cylinder (20L-1000L) customizable**
- Float switch for cylinder**
- (length of power cord is customizable)**

Partners

