AR CONDITIONG (1-877-AZTOOL) (1-877-298-6651) Hablamos Español



Hablamos Español

Automatic Recovery

Refrigerant Recovery/ Recycling/Recharging Machine



Fully Automatic R134a Recovery, Recycle and Recharge Machine

SKU **300784 2**, **999 99** MSC69788-A

Fully Automatic R134a Recovery, Recycle and **Recharge Machine**

SKU 300780 3,29999 MSC69789



✓ Mastercool ∴

2 Year Warranty!

	MSC69788-A	MSC69789
• Large Display: 4.8" (w) x 1.7" (h) (122 mm (w) x 42 mm (h)	Х	
• Large Graphic Display: 4.3" (w) x 2.4" (h) (110 mm (w) x 60 mm (h)		Х
Design Certified for Compliance with SAE J2788	Х	Х
Automatic/Programmable or Manual	Х	Х
• Includes Refrigerant Capacity Database (over 1000 vehicles)	Х	X
Auto Vacuum Leak Test, Auto Filter Alarm	Х	X
Auto Oil Discharge, Auto Air Purge	Х	Х
Compact Footprint	Х	X
Automatic Oil Injection		Х
• Thermal Printer		Х

SERVICE CENTERS THROUGHOUT USA

11599



CPS'

Fully Automatic Refrigerant Recovery Recharge Machine

SKU **300787** CPSAR2788SL

- Hybrid Compatible
- Gear Reduction Ball Valves Instead of Solenoids
- 1/3 HP Compressor
- 6 CFM Vacuum Pump for Deep

2 Year Warranty!

Replacement Filter Drier

SKU **186483 7999** CPSARXF5

REPLACEMENT PARTS **SHIPPED WITHIN 24 HOURS OF ORDER**

CDS'

Flush Machine

Detector

with Purchase

CPSAR2788SL SKU 300787



Manual Recovery



• Hi-Performance Oil-less Compressor

 Includes an Oil Separator and Filter Drver to Clean Refrigerant During Recovery

 Recovers all Refrigerants, 30 Lbs DOT Recovery Tank



⋘ Mastercool ®



Cool-Tech 34288

- Automatic Air Purge
- Refrigerant Charging
- Refrigerant
- Management
- Vacuum Function • New 4 x 20
- Multilingual Display

COBINAIR

Recover / Recycle Recharge



Cool-Tech 34788

SKU **221210 3**, **9 9 9 9 9**

Combining Simple Operation With Superior Accuracy: Whether It's the Fully-Automatic 34988, 34788 or the Semi-Automatic 34288, These Machines Will Test, Recover, and Recharge R-134a **Automotive AC Systems Quickly**



Premium A/C Recover, Recycle and **Recharge Machine**

SKU 249512 4 5 9 9 9 9

Filters

ROBINAIR

Recycling Filter-Driers

SKU 414883 **5 4** 99 34724

 Specially Blended for Maximum Acid and Moisture Removal

• Spin-on Filter for 17700-2K, 34134A, 34134-2K, 342000, 34234, 34300-2K, 34700, 34700-2K, 34800, 34800-2K, 34900 Series

Tank Fill Inline Filter Fitting

SKU **997030 6 999** 19740

• This Special Filter Fitting is Used Inline Between the Tank Fill Hose and the

Manifold Gauges

Refrigerant Tank to Help Prevent Any Tank Debris from Getting Inside the A/C RRR Machine

Identifiers



Refrigerant **Identifier for** R134a

SKU **295556** MSC69134-A

Avoid Potential Damage

from Refrigerant Contamination
• Accuracy: PASS/FAIL 95% Pure R134a

CDS'

MINI Refrigerant 134A Identifier

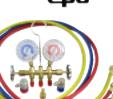
SKU 110251 CPSRMINI

549⁹⁹

• The New, Low Cost RMini ID Refrigerant Identifier Helps You Verify the Presence and Quality of R134a Refrigerant in Vehicle Air Conditioning Systems

 Avoid Potential Damage to Your Air Conditioning System from Refrigerant Contamination

CDS



Dual R134, R12 Brass Manifold with Couplers and 6' Hose

SKU **217359** CPSMB1234

and Tank Adapter

• 68 mm Steel Gauges • Snap-N-Seal R134A Couplers **Vortech Manifold** with Couplers and 6' Hose

CPSMV71A6Q **22999**

CPS'

- Aluminum Extruded Durable Body with Vortech Sealing System
- Parker Manual Couplers

1 Gallon

CPSAFMSF

SKU 436040 **E**

4 Gallons

SKU **436091**

CPSAFMSFC

Tool & Equipment Quarterly



Pump, Brass Manifold and Can Tap Kit

SKU **186618** CPS6CFMKIT **3**

• Kit Includes: Clamp on Can Tap for Use on Small 1 Lb Refrigerant Cans, Large Bore 6 CFM Vacuum Pump for Fast Evacuation of A/C System, Brass Manifold with 6 Foot Hoses and Snap Couplers, Will Recover and Charge Fast Due to the Large Designed Valves



Manifold, Pump and Leak Detector

SKU **000004** CPSKTBLM1

• Kit Includes: Compact 2 CFM Pump, Electronic Refrigerant Leak Detector, Aluminum Block Manifold with 6' Hoses and Manual Couplers and Tool Bag

Vacuum Pumps



6 CFM Single Stage Vacuum Pümp

SKU **217357** CPSVP6S

CDS.

4 CFM Single Stage **Vacuum Pümp**

SKU **436054** CPSVPC4SU

1/4 HP with 75 Microns

2 CFM Single Stage Compact Vacuum Pump

SKU **436051 14999** CPSVPC2SU



SKU 290025 23 MSC90066A

3 CFM Single Stage Vacuum Pump

SKU **853190** MSC90062A • 1/4 HP Motor



🌄 Mastercool 🖁



6 CFM Two Stage Vacuum Pump

SKU 295835 **3 2 9 9 9** CPSVP6D



6 CFM Two Stage Vacuum Pump

SKU **301619**

MSC900662V110 **339**99

1 Quart Vacuum Pump Oil SKU **517580**

CPSVP0Q12

199

• Extends the Life of Your Pump



SKU 369456 5 MSC91200

• Requires 90 Lbs PSI Shop Air

Achieves 29" of Vacuum



CDS.

Replacement Hoses

1/4' SAE Freon **OEM**® **Charging Hose Set**

SKU 512962 6 999 27230

• EXTRA LONG Freon



OEM° 1/4" SAE Hose Set 5'

SKU **347260 5999**

• Maximum Working/ Burst



1/4" SAE **Hose Set 6'**

SKU 110271 **7499** CPSHP6



1/2" Hose Set 6' SKU 110272 **7**099



AC Couplers



R-134a High and Lo Side Coupler Set SKU 362980 🤦 24396

• Includes Adapters for use with





R-134a Low Side Manual Coupler

SKU **347266** 24394

• Includes Adapter for use with R12 Hoses

NEW

R-134a High Side Manual Coupler

SKU **347267** 24395

• Includes Adapter for use with R12 Hoses





R-134a Premium **Manual Coupler Set..** .SKU **110255** CPSQC134SET (Red and Blue).....

R-134a High Side SKU **290034** Manual Coupler... 2999 MSC82834

R-134a Low Side Manual Coupler.. SKU **290037** MSC82934.





R-134a Snap Coupler Set SKU 217374 CPSQC13490SET (Red and Blue)..... **34**99

R-134a High Side Snap Coupler. SKU 110253 1999 CPSQCH13490 (Red).

LR-134a Low Side Manual Coupler... SKU **110273** CPSQCL13490 (Blue). 1999



and Audi Coupler SKU **295554 4 999** MSC82836

• Extra Long High Side R134a

Coupler Used on BMW E60 (2003-2009) 5 Series) and Some Volvo Models



R-12 to R-134a Manual Conversion Coupler Set

SKU **222495** CPSQC14SET **5999** • Change Your Old R-12 Manifold Set

to R-134a with this Set of Manual Couplers

• 1/4" SAE Male Fitting Made to Work with Most Manifolds or Hoses

Taps



SKU **217375** CPSTLCT1234 **2299**

• 3-in-1 Can Tap for R12, R134A and Oil



SKU **290033** MSC85530

• Works on all R134a (2-7/8"), R12 (2-1/2") and Oil Charge (2") Cans

OEM[®]

Manifold Gauges

R134A/R12/R22 **DUAL Set** SKU 512961

27229

• For Use with R134a, R12 and R22 • 3000 PSI Burst and 600

PSI Max • SAE J2196/ R134a

• EXTRA LONG Hi and Lo Hoses: 72" Freon Hose: 96'

 Manual Couplers Included





Working Man's Manifold SKU **301609**

- CPSMT717A6Q Black Anodized Aluminum Block with 3-1/8" Gauges and Heavy Duty Boots • 6' Hose with Manual Couplers
- Custom Fitted Padded Carrying Case



R134a **Brass Manifold Set** SKU 290026 0 0 99

- MSC66661 • Anti Flutter Gauges
- 60" Nylon Barriers Hoses with Couplers • Extra Access Port for Vacuum Line
- Gauges Can Be Calibrated for





R134a Aluminum **Manifold Set**

SKU **290023** MSC89660UV **14999** • Aluminum Manifold with

60" Hose Set Automatic

Couplers and Sight Glass • Free 10 Application Mini Dye İnjector

✓ Mastercool[®]



R134a Gauge Set SKU **290022** MSC89661UV **6**

- Aluminum Manifold with 60" Hose Set, Manual Couplers and Sight Glass • Free 10 Application Mini Dye
- Flutter Free Silicone Dampened 2-1/2" Gauges





R1234YF Gauge Set SKU **505065**

MSC83272 • Ideal for Shops that Want to Wait to Invest in New AC Service

Stations Adapted for R1234YF • Contains Manifold, 3 Service Hoses, 2 Service Couplers LT / HT

• Meets SAE J639 & J2888

ROBINAIR.

R12 & R134A Aluminum Manifold, **Hose Set and Service** Couplers

SKU 112477 49134B • 90° Manual Couplers

• 60" R134a & R12 Hose Set Blow-molded Case



AR CONDITIONS 1-877-AZTOOL1 (1-877-298-6651) Hablamos Español



Electronic Leak Detectors

CDS



Leak-Seeker Refrigerant Leak Detector SKU 436026 CPSLS780C

- 3 Position Slide Switch
- LED Indicator of Leak Size Varying in Loudness with the Concentration of the Refrigerant Detected

Replacement Tips

SKU **125705 CPSLSXBMK**





Electronic Refrigerant Leak **Detector**

SKU **217364** CPSLS790B

- 229⁹⁹
 Patented lon-Pump
- Sensor with Built-in Filter Housing
- 10 High Intensity Bar Graph Display

CDS

Automotive Electronic Refrigerant Leak-Seeker

SKU **125702** CPSLDA1000H

- Certified to Meet SAEJ2791, All US and International Standards for Automotive Use
- Detects All Types of Refrigerants: HFC's, CFC's and HCFC's



Electronic UV Leak Detector With E-Mos Sensor

SKU **125703** CPSLDA1000UV

- UV Light to Increase Leak Detection with Dyes • Built in Pump to Increase the Speed and Tracking of Leaks
- Full 2 Year Warranty on the Complete Instrument Including the Sensor

Automatic Leak Detector

SKU **217362** CPSLS3000B

- Fully Automatic
- Detects HFC, HCFC, CFC and SF6 Gases and Blends
- 8 I FD Tachometer Display



Electronic Leak **Detector**

SKU 290030 MSC55100

- 3 Levels of Sensitivity (5 Levels of Detection)
- Visual Leak Level Indicator
- Detects all Refrigerants (CFC's, HCFC's,

"Inspector" 2-in-1 **Electronic UV Leak Detector**

SKU **290031** MSC55200

7099

- Ultra Bright UV/Blue LED Light
- 6 Levels of Sensitivity 15 Levels of
- Detection • UV Enhancing Safety Glasses

GENERAL'

HVAC-R Refrigerant Leak **Detector**

SKU 186422 🕡 🕡 99 GTCRLD102

- 14" Stainless Probe • Detects All Freon Gasses Sensitivity Adjustment Dial



- Automatic Calibration
- 3 Adjustable Sensitivity Levels
- True Mechanical Pump
- 2-year Warranty Which Includes the Sensor



Hydrogen (HC) Refrigerant **Gas and Combustable Gas Leak Detector** SKU 222502 3

TN0D540*

- Numeric Leak Indicator Alarm • Automatic Calibration
- 3 Sensitivity Levels
- Low Battery Indicator

*Complies with all 4 Globally Published Standards.

Combustible Gas

Detects



SKU **222517** TNOD440A-UV*

- No UV Eye Glasses Needed
- Unique Digital Alarm with Numeric Leak Size Indicator
- 2-year Warranty Which Includes the Sensor

SKU **291397**

.SKU **291398**

CDS.

UV Leak Detection

EZ-Shot™ A/C Leak Detection Kit with OPTI-Lite™

SKU **291402 15999** TRATP8626

with 12V/50W UV Light

SKU **290041**

• 1 oz Oil/ATF/Gas and Diesel

Fluorescent Dye

and 1 oz Engine

Coolant Dye

Information

Labels and

UV Safety Glasses

• 25 Service

MSC53351 • High Intensity Mini Light12V/50W UV Light

• Quick to Install and Runs Fast Through System • Services Up to 64 Vehicles • EZ-Shot Injectors Caulking Gun Type • 50 Watt 6 LED Flashlight



BigEZ™ 8 oz Universal Dye CartridgeSKU 291396 TRATP97700108

- Compatible with All Lubricants and Refrigerants
- For Use with the Big-Ez Injector Tool

Professional UV Leak Detection Kit

Complete A/C and Fluid Leak Detection Starter Kit

SKU 291378 7499 TRATP8621

- 50 Watt 6 LED Lamp
- Pinpoints A/C, Oil Systems and Coolant Leaks
- EZ-Ject Dye Injector with (3) 1 oz Bottles of Dye





TRACER PRODUCTS



- Fluoro-Lite® Universal A/C Fluorescent TRATP38400601 ...
- Contains Six 1 oz Bottles

SKU **217365**

CPSUV55A

Dye-Lite® All-In-One™ Full Spectrum Oil Dye ...SKU_291395 TRATP3405 ..

UV Leak Detection Kit

• UV Dye Can Be Injected at Any Time

• Includes UVPRO Flashlight

Low Side 90° Snap Coupler

• 5 Vehicle Dve Cartridge

- Contains Six 1 oz Bottles
- Glows Yellow/Green





5 Pack Universal Concentrated Dye Cartridge - 1 oz





Flashlight &

SKU **291392**

TRATP9355CS

Glasses



▼ Mastercool∴



7 LED **UV Inspection Light**

SKU **217367** CPSUVPRO • 7 LED UV Inspection Light

and Enhancing Glasses



- 4 Pack 5 Shot Dye Cartridge
- Concentrated Dye Cartridge)



Mini UV Flashlight -12 LED & Glasses SKU **300782** MSC53512-UV

• Aluminum Body with Type III

Anodized Finish

• UV Goggles Included



- MSC53517-UV **4999** • 25,000 Hour Bulb Life • 3 AAA / 22 Hours of Operation
- UV Light Under Normal Work Conditions • UV Light Detects Dyes





SKU 191688

Tool & Equipment Quarterly



1-877-AZTool1 (1-877-298-6651) Hablamos Español

Air Conditioning Service Tools **OEM**

OEM



Pulley Puller

SKU 472357 ______500 27001

A/C Clutch / Coil STORE STOCK • Makes AC Compressor Pulley Removal Jobs Fast OEM[®]



Clutch **Puller Jaws**

SKU **472506** 27008

 Additional Jaws for Use with the OEM 27001 AC Pulley Puller

CDS.

We Have the Tools to **Help You Replace Your AC Belt to Replacing** Your AC Compressor.

Compressor Service Kit SKU **948077**

27150 **100**00

 For Removal and Installation of AC Compressor Clutches for Ford, GM and



OEM°

CDS.

A/C Clutch **Holding Tool** SKU **150540**

27000 2500 STORE STOCK

• Holds Compressor Clutch in Place

A/C Clutch Hub Remover

SKU **472381** 27005 3000



• Removes Club Hutch from Ford F-6 Compressor

A/C Clutch Plate Remover

SKU **159079** 27002 2100



• Used for GM A6 and R4 Compressor Clutches

6 Sided Fin Comb

SKU **125741**

CPSTLFC6 **14**99

• Repair Bent Condenser Fins • For Use on 8, 9, 10, 12, 14 & 15 Fins Per Inch

A/C Clutch Installer

SKU **472415** 27007 1700 STORE STOCK

• For Use in Conjunction with OEM 27006, A/C Clutch Hub Plate Remover to Install Chrysler C-171, A590, 6C17 and Tecumseh HR-980 Compressor Clutches

A/C Clutch Hub Plate Remover

SKU **472407** 27006 2300

STORE STOCK

• Removes Club Hutch from the Compressor

• For Use with Chrysler C-171, A590, 6C17 and Tecumseh HR-980 Compressor Clutches

Thermometers

✓ Mastercool *

Infrared Thermometer With Target Laser and

Degrees Non Contact Reading

• Constant Maximum Temperature Displayed

BONUS Analog Thermometer SKU **290019**MSC52224ASP • Target Laser Accuracy • Range From -4 to +932F High Side Retrofit Socket CDS

SKU **227788 1 099** CPSRFSH

• Designed to Install and Remove Most Popular High Side Retofit Conversion Fittings

Low Side Retrofit Socket

SKU 227787 1 999

CPSRFSL

Radiator/Condensor **Cleaning Wand**

SKU 514015 8499 THX467A

NEW

COLOR SCREEN

• New, Improved High Pressure Air/Water Cleaning Wand Reaches 24"Between Radiator and Condensor, Under Mowing Decks, Etc

• Special Tips Deliver Air Or Water at a 90° Angle

Orifice Tube Remover

SKU **217355 3999** CPSTLOTK

• Includes Remover, Extender Body

• Damaged Tube Extractor for 1985-2004 GM, Ford and Many Import Clutch Cycling Systems



A/C Disconnect Tools



15 Piece Master **Disconnect Set**

SKU 900807 2099 27195

Angled

SKU **291416**

2099

A/C Lines

and 7/8"

• Six Sizes 5/16",

Disconnects Spring

Lock Couplings on

Ford and Chrysler

3/8", 1/2", 5/8", 3/4"

Works On

Fuel Line Too!

LIS39400

Set

Disconnect

• Includes Fuel and Transmission Line Disconnect Set, Oil Cooler Line Remover, Air Conditioning and Fuel Line Disconnect Tool



OEM'

Quick Connect Tools

SKU **363869** 25184

STORE STOCK

A/C and

Fuel Line

Connect Tools

SKU **002356 199**

• Easily Disconnects Air

Connect Fuel Lines

STORE STOCK

Quick

25052

• Sizes: 3/8", 1/2", 5/8" and 3/4"

 Enables Quick and Easy Disconnect of Air Conditioning Couplings

Non-Contact Infrared Thermometer SKU **951642** 25245

2999

STORE STOCK • Temperature Range: 35° to +

SKU **447151 999**

Accu-Charge II Electronic

Charging Scale 240 Lbs Capacity

365° C. -31° to + 689° F Distance to Spot Ratio of 8:1

• Laser Pointer

SKU **447147**

Digital Pocket Thermometer 24351







24350

► Mastercool[®]

Thermometer SKU **447141 799**

Crimpers/Cutters



Manual A/C Hose Crimper

SKU 290028 22999

MSC71550

• Comes with a Complete Set of Dies

Covering #6, #8, #10 and #12 Hoses

• Dies Snap into Place, No Screws or Pins Needed • Can be Bench or Vise Mounted

Hydra- Krimp Hydraulic A/C Hose Press Kit SKU 290027 53999 MSC71500

🚺 Mastercool:

134a / R-12 **Charging Hose**

Repair Kit SKU **295557** MSC91334-A

• 55 Piece Assortment of

Replacement Gaskets, O-rings, Depressors for Charging Hoses & Adapters



CPS'

✓ Mastercool:

Digital Scales

110 Lbs **Portable Scale**

SKU **436025** CPSCC110

239⁹⁹

• 110 Lbs/50Kg Portable Scale Comes in a Blow Molded Case • This Scale Has a 5 Gram

Resolution Capacity for Those Small Charges • Compact Scale That Works Hard for Those Small Jobs 5 Grams Resolution

for Those Small Charges **Wireless Charging Scale with Solenoid**

SKU **510989 39999** MSC98315

• 240 Lbs Capacity













SKU **290029 20999** MSC98210A

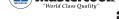
HD Die Cast Aluminum

Constructed of

• 240 Lbs Capacity







Manual **R134a Oil** Injector SKU **369458**

MSC82375



🛂 Mastercool: 🏖

2 oz In Line Oil and Die Injector SKU 436034 5 99

CPSTLJ4 • 2 oz In Line Oil and Die Injector with

1/2" ACME Fittings

• Connects to the Low Side of Any Manifold

Hand Turn Oil and Die Injector with R-134a Coupler

SKU **436047** CPSUVNJ34 **84**99 • Capacity 1/4 to 1/2 oz

Hand Turn Oil and Die Injector with 1/4" SAE Hose (not shown)

SKU **436039 7999** CPSUVNJ2

• Capacity 1/4 to 1/2 oz