

AIR CONDITIONING

DID YOU KNOW?

AutoZone Carries R134a in 30-Pound Cylinders With and Without Dye and 12 Ounce Cans.

Contact Your AutoZone Commercial Sales Manager for Pricing

Recovery Machines

R134a Recovery, Recycle and Recharge Machines

MSC69788-A Automatic, MSC69789 Fully Automatic and MSC69789-H Fully Automatic R134a & Hybrid



SKU 29555
MSC69789-H
3,799⁹⁹



69789-H Features Refrigerant Oil Flush System

BONUS
Recovery Machine Dust Cover
SKU 698888 | Part# MSC69788TNTCV
VALUE: \$39.99
with Purchase of a Mastercool Recovery Machine

SKU 300780
MSC69789
3,599⁹⁹

SKU 300784
MSC69788-A
3,499⁹⁹

69789/69789-H Specifications

- Type of Refrigerant: R134a
- Service Procedure: Fully Automatic or Manual
- Voltage: 115 V/60 Hz
- Scale Resolution: .02 Lbs. (10g)
- Oil Scale Resolution: .01 Lbs. (5g)
- Working Temperature Range: 59/120°F (11/49° C)
- Filter System: 2 Filters for Humidity
- Vacuum Pump: 6 CFM (100 Litre/Min) Capacity, (.001 Psi) 0.1 Mbar Vacuum Level
- Compressor: Hermetically Sealed, 12cc, High Pressure
- Recovery Speed: .66 Lbs./Min (300g/min) in Liquid Phase
- Recovery Cylinder: 30 Lbs. (22 Litres), Refillable
- Hoses: 96" (250 cm)
- Couplers: Manual
- Thermal Printer: Standard Equipment
- Pressure Gauges: Class 1
- Bottle Temperature Sensor: Integrated
- Bottle Heater: Standard Equipment
- Dimensions: 41.3"(H) x 23.6"(W) x 21.6"(D) (105 x 60 x 55 cm)
- Weight: 176 Lbs. (80 kg)



SCAN FOR DETAILS

69788-A Specifications

- Type of Refrigerant: R134a
- Service Procedure: Automatic/Programmable or Manual
- Voltage: 115 V/60 Hz
- Scale Resolution: .02 Lbs. (10g)
- Working Temperature: 59/120°F (11/49° C)
- Filter System: 2 Filters for Humidity
- Vacuum Pump: 6 CFM (100 Litre/min)
- Compressor: Hermetically Sealed, 12cc, High Pressure
- Recovery Cylinder: Internally Mounted 30 Lbs. DOT Tank
- Hoses: 96" (250 cm)
- Couplers: Manual
- Bottle Temperature Sensor: Integrated
- Bottle Heater: Standard Equipment
- Dimensions: 40.25"(H) x 22.75"(W) x 20"(D) (102 x 58 x 51 cm)
- Weight: 157 Lbs. (71 Kg)

BONUS
Infrared Thermometer
VALUE: \$34.80



Part# 252219

with Purchase of a R134a Recovery, Recycle and Recharge Machine

SKU 300780 | Part# MSC69789 or
SKU 300784 | Part# MSC69788-A or
SKU 295555 | Part# MSC69789-H

Shipping Not Included. Manufacturer's Coupon Must Be Completed for Bonus

Quality Performance Year After Year!

	MSC69788-A	MSC69789	MSC69789-H
Large Display: 4.8" (W) x 1.7" (H) 122 mm (W) x 42 mm (H)	●		
Large Graphic Display: 4.3" (W) x 2.4" (H) 110 mm (W) x 60 mm (H)		●	●
Design Certified for Compliance with SAE J2788	●	●	●
Automatic/Programmable or Manual	●	●	●
Includes Refrigerant Capacity Database (over 1,000 vehicles)	●	●	●
Auto Vacuum Leak Test, Auto Filter Alarm	●	●	●
Auto Oil Discharge, Auto Air Purge	●	●	●
Compact Footprint	●	●	●
Automatic Oil Injection		●	●
Thermal Printer		●	●
Fully Integrated Real "Loop" Flushes Service Hoses by Refrigerant Circulation			●
High Voltage Protection			●
Use on All Hybrid and R134a Vehicles			●

• Two Year Warranty •

• Service Centers Throughout the USA •

• Phone Tech Support Service •

Reduce Down Time...

Keep an Extra Filter Set On Hand!

Replacement High/Low Filter Set

SKU 389222
MSC69788FLTPK **139⁹⁹**

- Replacement Filter Pack Kit for Mastercool's MSC69788-A, MSC69789 and MSC69789-H Recharge-Recover-Recycle All-in-One Units



Check Out Our July Tool of the Month Insert for Special Savings on Select Robinair Recovery Machines



SKU 221185
ROB34288
2,899⁹⁹

Cool-Tech R134a Recovery, Recycling & Recharging Machine

- Combines Simple Operation with Superior Accuracy
- Automatic Oil Drain: A Display Reminds You to Empty the Graduated Container to Show the Amount of Oil to Replace
- Automatic Air Purge: Eliminates Damaging Air Without Monitoring Gauges or Opening Valves
- Refrigerant Management System: Displays Refrigerant Use and Monitors Remaining Filter Life - Prompts Appear When 1/3 of Filter Life Remains



SKU 249512
ROB34988
4,199⁹⁹

Premium Refrigerant Recovery, Recycling and Recharging Machine

- Recovers, Recycles, Evacuates, Leak Tests and Recharges R134a Quickly and Accurately
- Automatic Operation Means Less Attention is Needed! SAE J2788 Compliant
- Automatic Dye Inject: Gives the Ability to Use the Machine to Inject UV Dye Into a Vehicle's A/C System
- Automatic Oil Measure and Inject: Machine Will Automatically Determine How Much Lubrication Oil Needs to Be Injected Back Into the A/C System Based on How Much Oil was Taken Out During Recovery



SKU 751569
ROB34788NI
3,899⁹⁹

Premier R134a Recovery, Recycling and Recharging Machine

- Fully-Automatic Function
- Automatic Oil Drain
- Oil Inject: Automatically Inject Oil Back into the Vehicle's A/C Systems
- Save and Print Before and After Service Data: Allows User to Store Before and After Service Information by Vehicle and Print This Info to Provide to a Customer
- Vacuum Leak Test
- Refrigerant Charging



ROBINAIR

SKU 751572
ROB34788NI-H
3,799⁹⁹

Premier R134a Recovery, Recycling and Recharging Machine for Hybrid and Non-Hybrid Vehicles

- Fully-Automatic Function
- Automatic Oil Drain
- Save and Print Before and After Service Data: Allows the User to Store Before and After Service Information by Vehicle and Print This Information to Provide to a Customer
- Visual and Audible Alarm: Notifies the User When Service is Complete or if a Problem Has Occurred



Tank Fill In-Line Filter Fitting
SKU 997030
ROB19740 **59⁹⁹**

- Simply Screw the Filter Fitting Onto the Tank, Then Connect the Tank Fill Hose to End of the Fitting
- Instructions Included on How to Install the Fitting and How to Clean the Filter When Necessary



Spin-On Filter-Drier
SKU 414883
ROB34724 **69⁹⁹**

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



Filter-Drier
SKU 522875
ROB34430 **74⁹⁹**

- For Older 17700A, 34450, 34700 (1997), AC375, AC375A, AC375C and 34134Z Robinair Recovery Machines

Vinyl Dust Covers

SKU 291481
ROB17492 **99⁹⁹**

- Fits ROB342000, ROB17700-2K, ROB34288, ROB34700-2K, ROB34788, ROB34134Z, ROB34700Z, ROB34988, ROB17700Z Series

SKU 751574
ROB17499 **129⁹⁹**

- Fits ROB34788NI and ROB34788NI-H



ROB17492



ROB17499

Leasing Terms Available!+

Ask Your AutoZone®
Commercial Sales Manager

*See Page 100 for More Information

AutoZone®
Tool & Equipment QUARTERLY

Recovery Machines

134a Refrigerant Recover and Recharge Machine with Printer

SKU 695135 **3,799⁹⁹**
CPSFX134A

- Patented 1 HP OIL-LESS Compressor and Motor-Controlled Ball Valves Improve Recovery Speed and Durability
- On-Board Vehicle A/C Data - 1994-2015
- Multi-Language: English, French and Spanish
- High, Low or Both Side Charging
- 10' Charging Hoses
- 6 CFM Vacuum Pump
- 50 Lbs. Tank Upgradeable to 90 Lbs. Tank for Large Charges
- Heater Blanket Included



Portable Recovery Systems



Portable A/C Recovery Machine

SKU 504026 **1,499⁹⁹**
CPSTRA21

- SAEJ2810 Approved
- Fastest Recovery Recycle Machine in the Industry
- Oil Separator and Filter
- Includes 30 Lbs. Tank and Manifold Set with 60' Hoses and Manual Couplers



Portable R134a Recovery System

SKU 290024 **1,369⁹⁹**
MSC69100

- High Performance Oil-Less Compressor
- Includes an Oil Separator and Filter Dryer to Clean Refrigerant During Recovery
- Recovers all Refrigerants, 30 Lbs. DOT Recovery Tank Included

Recovery Machine Filters

Recovery Machine Filter

SKU 186483 **89⁹⁹**
CPSARXF5

- Required to Clean the Refrigerant Before Putting Back Into the Vehicle
- Designed for Use on the CPSAR2788S
- Filter Removes Moisture and Contaminants Before the Refrigerant is Returned to the System



Refrigerant Canister Filter 1/2" ACME

SKU 544562 **54⁹⁹**
AIR72900

- Use In-Line Between the Virgin Refrigerant Tank and the Tank Fill Hose
- Helps Stop Debris from Entering Your Refrigerant Supply
- Protects Your Recovery Machine from Tank Debris



Recycle Guard R12 Adapter Kit 1/4" Flare

SKU 504086 **39⁹⁹**
AIR72138

- Protect Your Recovery Equipment from Debris, Sealant, Dye, Excess Lubricant and Other Contaminants
- Works With all A/C Service Equipment



A/C Charge Guard for Hybrid Vehicles

SKU 504087 **549⁹⁹**
AIR72161

- Eliminates Electrical Damage Due to PAG Oil Entering Electric Compressors (Hybrid Vehicles)
- Allows No More Than 100 PPM Liquid or Other Contaminants Into Vehicle A/C System During Recharge - 100 PPM is Only 1/10th the 1,000 PPM Limit Proposed for SAE J2788H
- One Unit Handles Both High and Low Side Refrigerant Charging Simultaneously



A/C Charge Guard Replacement Filter (Two Pack)

SKU 504088 **84⁹⁹**
AIR72162

- Contains Two Complete Filter/Seal Replacements
- Installs in Minutes



Recycle Guard for R134a, 1/2" ACME Fittings with 36" Service Hose

SKU 504082 **289⁹⁹**
AIR72101

- Protect Your Recovery Equipment from Debris, Sealant, Dye, Excess Lubricant and Other Contaminants
- Works with all A/C Service Equipment



Recycle Guard for 1/4" SAE Flare with 36" Service Hose

SKU 504083 **289⁹⁹**
AIR72102

- High and Low Side Protection from Debris, Sealant, Dye, Excess Lubricant and Other Contaminants
- No Technician Input Required - Switches Automatically from Recover to Recharge
- One Unit Recovers from Both High and Low Sides Simultaneously
- Maintains Refrigerant Flow



Dual Automatic Recycle Guard (DARG) for R134a with (2) 36" Service Hoses

SKU 504091 **439⁹⁹**
AIR75000

- High and Low Side Protection from Debris, Sealant, Dye, Excess Lubricant and Other Contaminants
- No Technician Input Required - Switches Automatically from Recover to Recharge
- One Unit Recovers from Both High and Low Sides Simultaneously
- Maintains Refrigerant Flow



Manual Recycle Guard Replacement Filters

SKU	Part #	Item	Price
504084	AIR72112	Manual Recycle Guard Replacement Filter (Two Pack)	\$84.99
504085	AIR72114	Manual Recycle Guard Replacement Filter (Four Pack)	\$149.99



Dual Automatic Recycle Guard (DARG) Replacement Filters

SKU	Part #	Item	Price
504093	AIR75112	DARG Replacement Filter (Two Pack)	\$84.99
504094	AIR75114	DARG Replacement Filter (Four Pack)	\$149.99

Vacuum Pump Kits

3-Piece Air Conditioning Kit

SKU 695127 **179⁹⁹**
68987

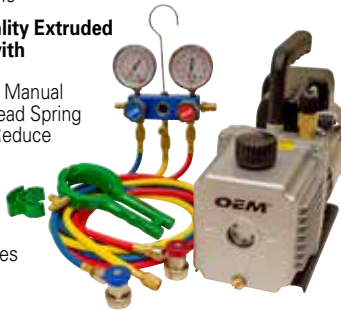
- **OEM 1.8 CFM, 100 Micron Single Stage Vacuum** Provides Fast, Thorough Evacuation and Provides Powerful, Quiet, High Vacuum Capability, Ensures Moisture Removal and Reduces Evacuation Time
- **OEM Professional Quality Extruded Aluminum Manifold with Sight Glass** - 72" Hoses, High Quality Manual Couplers and Easy-to-Read Spring-Dampened Gauges to Reduce Flutter
- **OEM R134a Can Tap** Connects to Any Acme Threaded R134a Can



3-Piece High-Performance A/C Kit

SKU 626121 **249⁹⁹**
68989

- **OEM 6 CFM, 75 Micron Single Stage Vacuum** - Provides Fast, Thorough Evacuation and Provides Powerful, Quiet, High Vacuum Capability, Ensures Moisture Removal and Reduces Evacuation Time
- **OEM Professional Quality Extruded Aluminum Manifold with Sight Glass** - 72" Hoses, High Quality Manual Couplers and Easy-to-Read Spring Dampened Gauges to Reduce Flutter
- **OEM 3-in-1 Can Tap** Fits 1 Lbs. Cans of R134a, R12 and 2" Oil Charge Cans and Includes 1/2" ACME Male and 1/4" FL - Male Ports



4-Piece Professional A/C Kit

SKU 695129 **299⁹⁹**
68988

- **OEM 4 CFM, 75 Micron Single Stage Vacuum** - Provides Fast, Thorough Evacuation and Provides Powerful, Quiet, High Vacuum Capability, Ensures Moisture Removal and Reduces Evacuation Time
- **OEM Professional Quality Extruded Aluminum Manifold with Sight Glass** - 72" Hoses, High Quality Manual Couplers and Easy-to-Read Spring Dampened Gauges to Reduce Flutter
- **OEM 3-in-1 Can Tap** - Fits 1 Lbs. Cans of R134a, R12 and 2" Oil Charge Cans and Includes 1/2" ACME Male and 1/4" FL - Male Ports
- **OEM A/C Refrigerant Leak Detector** - Sensitive to 0.1 Oz./Year and Responds to all Halogenated Refrigerants



Vacuum Pumps

1.5 CFM Single Stage Vacuum Pump

SKU 573206 **139⁹⁹**
MSC90059-R

- 1/6 HP, 75 Microns
- High Volume Fan Provides Cool Air to Motor and Pump
- Includes T-Fitting with 1/4" Flare and 1/2" ACME Ports
- Manifold Valve Isolates Pump from the System Testing for Leaks
- Includes 3 Inlet Ports, 1/4", 3/8" SAE and 1/2" ACME Ports



3 CFM Single Stage Vacuum Pump

SKU 853190 **189⁹⁹**
MSC90062A

- 1/4 HP, 75 Microns
- T-Fitting with 1/4" Flare 1/2" and ACME Ports
- Vapor Discharge Oil Port
- Internal Check Valve to Prevent Escape of Liquid
- Thermally Protected Motor with On/Off Rocker Switch



6 CFM Single Stage Vacuum Pump

SKU 290025 **229⁹⁹**
MSC90066A

- 1/4 HP
- 75 Microns
- Internal Check Valve to Prevent Escape of Liquid Oil
- Pump Speed: 1,720 RPM
- Includes Easily Accessible Oil Fill Port



1.8 CFM Single Stage Vacuum Pump

SKU 466312 **99⁹⁹**
24500

- 1/4 HP, 110V Motor
- 100 Microns
- Internal High Volume Cooling Fan for Extended Use
- Inlet Ports: 1/2" ACME - 1/4" Flare for Extended Use
- Oil Capacity: 200 ml, Included



4 CFM Single Stage Vacuum Pump

SKU 466305 **149⁹⁹**
24501

- 1/3 HP, 110V Motor
- 75 Microns
- Internal High Volume Cooling Fan for Extended Use
- Inlet Ports: 1/2" ACME - 1/4" Flare



6 CFM Single Stage Vacuum Pump

SKU 466306 **199⁹⁹**
24502

- 1/3 HP, 110V Motor
- 75 Microns
- Internal High Volume Cooling Fan for Extended Use
- Inlet Ports: 1/2" ACME - 1/4" Flare
- Oil Capacity: 330 ml, Included



6 CFM 2-Stage Vacuum Pump

SKU 301619 **349⁹⁹**
MSC900662V110

- 1/3 HP
- 15 Microns
- Pump Speed: 3,440 RPM
- Free Air Displacement: 10 CFM



Vacuum Pump Oil (8 Oz)

SKU 363429 **9⁹⁹**
24399

- Improves the Life of the Pump
- Performance of Your Pump Depends on Regular Service and the Quality and Purity of the Vacuum Pump Oil That You Use
- Compatible for Use in Pumps Made by Most Manufacturers



Air-Operated Vacuum Pump

SKU 544730 **29⁹⁹**
24533

- Includes 1/2" ACME (R134a) and R12 Connectors
- Air Pressure Range: 75-180 Psi
- Air Consumption: 4.2 CFM @ 90 Psi
- Vacuum Capacity: 28.3" of Mercury @ 90 Psi



AIR CONDITIONING

Manifold Gauges



R134a Manifold Gauge Set with Sight Glass

SKU 466319 **99⁹⁹**
24527

- Easy-to-Read Spring Dampened Gauges to Reduce Flutter
- 72" Hoses with Manual Couplers



R134a/R12/R22 Dual Manifold Gauge Set

SKU 512961 **149⁹⁹**
27229

- For Use with R134a, R12 and R22
- 3,000 Psi Burst and 600 psi Max
- SAE J2196/ R134a
- EXTRA LONG High and Low Hoses: 72"; Freon Hose: 96"
- Manual Couplers Included



R134a Aluminum Manifold Kit with Dye Injector

SKU 290023 **149⁹⁹**
MSC89660UV

- Includes R134a Aluminum Manifold, 60" Hoses, Standard Couplers and 10 Application Mini Dye Injector Couplers



Aluminum Manifold Kit with Dye Injector

SKU 290022 **169⁹⁹**
MSC89661UV

- Includes R134a Aluminum Manifold, 60" Hoses, Manual Couplers and 10 Application Mini Dye Injector



R1234yf Aluminum Manifold Gauge Set

SKU 505065 **249⁹⁹**
MSC83272

- Ideal for Shops That Want to Wait to Invest in New A/C Service Stations Adapted for R1234yf
- Contains Manifold, (3) Service Hoses, (2) Service Couplers LT/HT

A/C Couplers

R134a High Side Manual Coupler

SKU 347267 **29⁹⁹**
24395

- Adjust to R134a Service Ports with Varying Dimensions
- All Metal Construction for Extra Durability
- Includes Adapter for Use with R12 Hoses
- 6-Ball Coupler for Secure Grip



R134a Low Side Manual Coupler

SKU 347266 **29⁹⁹**
24394

- Adjust to R134a Service Ports with Varying Dimensions
- All Metal Construction for Extra Durability
- Includes Adapter for Use with R12 Hoses
- 6-Ball Coupler for Secure Grip



R134a High and Low Side Coupler Set

SKU 362980 **39⁹⁹**
24396

- Change Your Old R12 Manifold Set to R134a with This Set of Manual Couplers
- All Metal Construction for Extra Durability
- Includes Adapter for Use with R12 Hoses
- 6-Ball Coupler for Secure Grip



R134a High Side Extra Long BMW and Audi Coupler

SKU 295554 **49⁹⁹**
MSC82836

- Extra Long High Side R134a Coupler Used on BMW E60 (2003-2009 5 Series) and Some Volvo Models
- This Extra Long High Side Coupler Can Easily Reach the Service Port



Tank Fitting Adapter

SKU 489149 **19⁹⁹**
CPSAD12

- 1/2" ACME F x 13 mm (Low-Side R134a) Hoses



Conversion Coupler Set

SKU 459102 **99⁹⁹**
CPSQC1214SET

- Convert your R134a Manifold or Recovery Machine to HFO-1234yf
- Includes 1/2" ACME Right Hand to 1/2" ACME Left Hand Adapter



BONUS A/C Valve Core Tool Set

SKU 466314 | Part# 24555
VALUE: \$9.99

with Purchase of:
Refrigerant and Oil Charge Can Tap
SKU 466313 | Part# 24523



Refrigerant and Oil Charge Can Tap

SKU 466313 **16⁹⁹**
24523

- Fits 1 Lbs. Cans of R134a, R12 and 2" Oil Charge Cans
- Plier Type Grip with Positive Lock
- Includes: 1/2" ACME Male and 1/4" FL Male Ports with Safety Valve



Offer Good Through September 30, 2015 - While Supplies Last

Can Taps

R134a DIY Refrigerant Recharge Kit

SKU 466316 **14⁹⁹**
24525

- Will Service Most R134a Systems
- Includes High Pressure Hose and Quick Disconnect Coupler



Identifier

Refrigerant Identifier for R134a

SKU 295556 **699⁹⁹**
MSC69134-A

- Avoid Potential Damage from Refrigerant Contamination
- Automatically Provides Step-by-Step Indication of the Gas Sampling Process
- Accuracy: PASS/FAIL - 95% Pure R134a



Manifold Gauge Repair



96" R134a Blue Charging Hose

SKU 489151 **34⁹⁹**
MSC84961

- 1/2" ACME-F and 14 mm-M



96" R134a Red Charging Hose

SKU 489152 **34⁹⁹**
MSC84963

- 1/2" ACME-F and 14 mm-M



1/4" SAE Replacement Hose Set (5')

SKU 347260 **59⁹⁹**
24390

- Maximum Working / Burst Pressure: 300 Psi / 3,000 Psi
- Solid Brass Fittings



1/4" SAE Replacement Hose Set (6')

SKU 512962 **69⁹⁹**
27230

- EXTRA LONG High and Low Hoses: 72"; Freon Hose: 96"



6' Automotive Service Hoses R134a (3 Pack)

SKU 110272 **94⁹⁹**
CPSHA6

- R134a 14 mm x 1/2" ACME
- Non-Permeating 6' Hose
- 3 Pack Set



270-Piece A/C O-Ring Assortment

SKU 271196 **17⁹⁹**
68141

- Contains (270) O-Rings in a Variety of SAE Sizes
- Great O-Ring Set for Most Automotive and Refrigerant Applications



R134a / R12 Charging Hose Repair Kit

SKU 295557 **44⁹⁹**
MSC91334-A

- 55-Piece Assortment of Replacement Gaskets, O-rings, Depressors for Charging Hoses and Adapters

Flush Machines and Kits

A/C Flush Machine

SKU 217370 **1,179⁹⁹**
CPSAFM100

- Air Operated
- 8' Hoses to Reach Any System
- Forward or Reverse Flush without Changing Hoses
- 2-1/2 Gallon Capacity Tank for Use on Cars and Buses
- Universal Couplers Allow Connection to Virtually all Types of Connections



A/C Flush Solvent

- Non-Toxic, Quick Evaporating A/C Flush
- Effectively Removes Debris and Sludge from A/C Components
- Solvent-Based, Evaporates Quickly, Leaves No Residue

SKU	Part #	Item	Price
695650	MSC91049-32	32 Oz. Flush Solvent	\$22.99
695652	MSC91049-32-6	32 Oz. Flush Solvent (6 Pack)	\$99.99
695653	MSC91049-128	1 Gallon Flush Solvent	\$49.99
695654	MSC910491284	1 Gallon Flush Solvent (4 Pack)	\$198.99

Total A/C Quick Flush Kit

- Includes: 17 Oz. Pressurized A/C Flush, Hose and Rubber Tipped Blow Gun with Thumb Control
- Pressurized to 150 Psi
- Non-Toxic
- Self-Evaporating

SKU	Part #	Item	Price
695646	MSC91051	A/C Flush Kit	\$49.99
695647	MSC91050	17 Oz. A/C Flush Can	\$24.99
695649	MSC91051-6	17 Oz. A/C Flush Cans (6 Pack)	\$139.99



A/C System Flush Kit

SKU 466308 **49⁹⁹**
24515

- Helps in Reducing Comebacks by Removing Contaminants and Debris That Can Stop Up System and Cause Compressor Failure
- Use with MSC91049 A/C Flush Solvents
- Includes Canister, Hose, Blowgun, Rubber Tip and Cylinder Cap



Replacement Gauge High Side for A/C Manifold

SKU 481705 **14⁹⁹**
24530

- 1/8" NPTF Male Threads
- Reads 0 - 500 Psi



Replacement Gauge Low Side for A/C Manifold

SKU 481709 **14⁹⁹**
24531

- 1/8" NPTF Male Threads
- Reads 0 - 120 Psi and 0 - 30" Hg





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 (1-877-298-6651) *Hablamos Español*
aztool@aztool1.com (email)
www.aztool1.com (visit website)

AutoZone®

Tool & Equipment QUARTERLY

UV Leak Detection

UV Pen Light

SKU 695128 **19⁹⁹**
 24610

- Pen Style Ultraviolet Light
- Lightweight Aluminum Casing
- Convenient Pocket Clip
- Maximum Continuous Runtime is 4.5 Hours



USB Rechargeable UV Light with Glasses

SKU 626122 **59⁹⁹**
 EXPE93-E02

- 1W Bulb that Casts a Beam Up to 5 Meters
- 0.8 Lumens
- 3 Light Modes: 100%, 50% and 25%
- 12-Hour Runtime
- USB Cord
- Uses (2) CR123A or (1) 18650 Li-Ion Batteries
- UV400 High Impact Resistant Safety Glasses



GreatLite

BONUS

UV Pen Light

SKU 695128 | Part# 24610

VALUE: \$19.99



OEM TOOLS

with Purchase of:
A/C Refrigerant Leak Detector
 SKU 466307 | Part# 24510

EZ-Ject™ R-1234yf/PAG A/C Dye Injection Kit

SKU 568721 **79⁹⁹**
 TRATP9844

- Multi-Dose Cartridge Prefilled with R-1234yf/PAG A/C Fluorescent Dye
- Easily Overcomes System Pressure - Dye Can Be Injected While System is Off or Running
- EZ-Ject™ R-1234yf/PAG A/C Dye Cartridge Service Up to 14 Vehicles



TRACER PRODUCTS
 A Division of Spectronics Corporation

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
 A Division of Spectronics Corporation

EZ-Shot™ Universal A/C Dye Injection Kit

SKU 568723 **134⁹⁹**
 TRATP9790

- Quickly Introduces Dye Into a Vehicle's A/C System
- BigEZ™ Cartridges Prefilled with Co-Solvent Free A/C Dye, Certified to Meet SAE J2297 and Calibrated for Exact Dosing
- BigEZ™ 8 Oz. Universal Dye Cartridge Services Up to 64 Vehicles



TRACER PRODUCTS
 A Division of Spectronics Corporation

OPTI-PRO™/EZ-Shot™ A/C Dye Injection Kit

SKU 568718 **144⁹⁹**
 TRATP8616

- Cordless, Economical, True UV LED Leak Detection Flashlight
- EZ-Shot™ A/C Dye Injection Gun
- 8 Oz. (237 ml) BigEZ™ Universal/Ester A/C Dye Cartridge



TRACER PRODUCTS
 A Division of Spectronics Corporation

Fluoro-Lite® Universal/POE A/C Dye (6 Pack)

SKU 291398 **51⁹⁹**
 TRATP38400601

- Pourable Dye for Use with Many Dye Injectors or Simply Pour Into an Open System
- Includes (4) Applications for Standard Sized Systems



TRACER PRODUCTS
 A Division of Spectronics Corporation

BigEZ™ 8 Oz. Universal Dye Cartridge

SKU 291396 **59⁹⁹**
 TRATP97700108

- Compatible with all Lubricants and Refrigerants
- Cartridges are Pre-Filled with Solvent-Free Air Conditioning Dye, Certified to Meet SAE J2297 and Calibrated for Exact Dosing
- For Use with the BigEZ™ Injector Tool



TRACER PRODUCTS
 A Division of Spectronics Corporation

Universal Concentrated Dye Cartridge 1 Oz. (5 Pack)

SKU 505040 **94⁹⁹**
 MSC53810-5

- 10 Applications (Universal Concentrated Dye Cartridge)
- For Use with MSC53351 Leak Detector Kit



Mastercool®
 World Class Quality™

Mini UV, 12 LED Flashlight & Glasses

SKU 300782 **34⁹⁹**
 MSC53512-UV

- Aluminum Body with Type III Anodized Finish
- 25,000 Hour Bulb Life
- (3) AAA Batteries/Operates for 22 Hours Under Normal Work Conditions
- Comparable to 50 Watt Illumination
- UV Goggles Included



Mastercool®
 World Class Quality™

Compact UV, 17 LED Flashlight & Glasses

SKU 300783 **54⁹⁹**
 MSC53517-UV

- 25,000 Hour Bulb Life
- (3) AAA Batteries/22 Hours of Operation Under Normal Work Conditions
- Comparable to 75 Watt Illumination
- Easy Grip Texture
- UV Goggles Included



Mastercool®
 World Class Quality™

Professional UV Leak Detection Kit with 12V/50W UV Light

SKU 290041 **84⁹⁹**
 MSC53351

- High Intensity Mini Light 12V/50W UV Light
- 1 Oz Oil/ATF/Gas and Diesel Fluorescent Dye and 1 Oz. Engine Coolant Dye
- (25) Service Information Labels
- UV Safety Glasses



Mastercool®
 World Class Quality™

Electronic Leak Detectors

Electronic Leak Detector

SKU 290030 **199⁹⁹**
 MSC55100

- 3 Levels of Sensitivity
- 5 Levels of Detection
- Visual Leak Level Indicator
- Detects All Refrigerants (CFCs, HCFCs, HFCs)
- Includes a Custom Molded Carrying Case



Mastercool®
 World Class Quality™

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

SKU 290031 **249⁹⁹**
 MSC55200

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



Mastercool®
 World Class Quality™

IntellaSense II Refrigerant Leak Detector

SKU 695639 **299⁹⁹**
 MSC55900

- Detects Combustible Gases, Hydrogen, Refrigerants (All CFCs, HCFCs and HFCs)
- Includes Leak Test Vial and Replacement Filters in a Blow Mold Case
- Meets and Exceeds J2791 and J2913



Mastercool®
 World Class Quality™

Nitrogen Leak Test Kit

SKU 295560 **269⁹⁹**
 MSC53010

- Nitrogen Regulator Included
- T-Handle for Ease of Pressure Adjustment
- HP Gauge 4,400 Psi
- Kit Includes Leak Testing Gauges and Hoses
- Packaged in Blow Mold Case



Mastercool®
 World Class Quality™

Nitrogen/Hydrogen Tracer Gas Leak Detector

SKU 463253 **329⁹⁹**
 TNOD640

- Complies with Legal Requirements When Used with H2/Nitrogen Tracer Gas Mixture
- Sensitivity: <5 ppm
- Numeric Leak Indicator Alarm
- Uses (4) AA Alkaline Batteries (Included)
- 2 Year Warranty



TECHNO TOOLS

Combustible Gas Leak Detector

SKU 222502 **349⁹⁹**
 TNOD540*

- Numeric Leak Indicator Alarm
- Automatic Calibration
- 3 Sensitivity Levels
- Low Battery Indicator
- Uses (4) AA Alkaline Batteries (Included)
- 2 Year Warranty



*Complies with All 4 Globally Published Standards

TECHNO TOOLS

Injectors

In-Line Dye and Oil Injector

SKU 466322 **39⁹⁹**
 24532

- Add Up to 2 Oz. of Oil or Dye to a System Under Vacuum or While Adding Refrigerant
- 1/2" ACME Fittings to Fit Most R134a Systems
- Use with TRATP38400601 Bottle Fluoro-Lite® Universal A/C Dye



OEM®

R12 and R134a Hand Turn Dye Injector

SKU 466320 **69⁹⁹**
 24528

- Injects Dye or Oil Into R-12 or R134a Systems
- Refillable, Capacity: 2 Oz.
- Includes R134a Quick Coupler
- Use with TRATP38400601 Bottle Fluoro-Lite® Universal A/C Dye Coupler



AIR CONDITIONING

Thermometers

Temp-Seeker Humidity/ Temperature/Wet Bulb Diagnostic Analyzer

SKU 222500 **344⁹⁹**
CPSTM360A



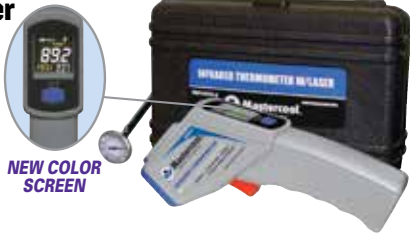
NEW

CPS

- Comes with 2 Pipe Clamps to Read High and Low Side of System and 1 General Purpose Probe to Help in Finding High Temperature Due to Blockage
- Rugged Polyethylene Case to Protect and Hold all Probes
- Silicone Touch Pad Buttons with Easy-to-Read Text
- Large Easy-to-Read Backlit Display

Infrared Thermometer with Target Laser

SKU 290019 **69⁹⁹**
MSC52224ASP



NEW COLOR SCREEN

Mastercool[®]
"World Class Quality"

- Target Laser Accuracy
- Range from -4° F to +932° F, Non-Contact Reading
- Constant Max. Temperature Displayed
- Field of View: 12:1
- Display Illumination: Backlit LCD Display
- Emissivity: 0.98
- Resolution: 0.5°F / 0.5°C
- Accuracy: ±2°C (4°F) or ±2% of Reading
- Power Off: Automatic After 15 Seconds

Non-Contact Infrared Thermometer

SKU 951642 **29⁹⁹**
25245



- Temp Range: 35° to +365°C, -31° to +689°F
- Distance to Spot Ratio of 8:1
- Laser Pointer

STORE STOCK

-58 to 300° F Digital Pocket Thermometer

SKU 447147 **19⁹⁹**
24351



- Accurate Readings from -58 to 300° F (±2°) and from -50 to 150° C (±1°)
- Digital Display Will Rotate 180° and Moves Up and Down for Easy Viewing
- Comes with 1.5V Battery

Digital Scales

Electronic Charging Scale (220 Lbs. Capacity)

SKU 481699 **199⁹⁹**
24512



- Heavy-Duty Load Cell for Years of Reliable Service
- Large LCD Control Box

Accu-Charge II Electronic Charging Scale (240 Lbs. Capacity)

SKU 290029 **229⁹⁹**
MSC98210A



- Constructed of Heavy-Duty Die Cast Aluminum
- 240 Lbs. Capacity
- Programmable Charge Alarm

Optional Charging Solenoid Available

Valve Tools

No Gas Loss A/C Valve Core Remover/Installer

SKU 466321 **49⁹⁹**
24529

- Remove and Install Valve Cores without the Loss of Refrigerant
- Built-In Ball Valve Retains Charge and Allows Access to A/C System
- For 13 mm and 16 mm High and Low Service Ports



Tube Cutters

Heavy Duty Ratcheting Hose Cutter

SKU 466311 **16⁹⁹**
24522

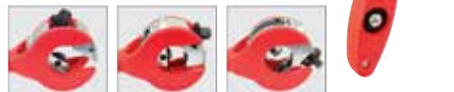


- Smooth Action and High Quality Blade Provide Quick, Clean and Accurate Cuts
- Cuts Rubber Hose and PVC Up to 1-1/2" OD

Ratcheting Tubing Cutter

SKU 466309 **37⁹⁹**
24520

- Ratcheting Action, Ideal Where Space is Limited
- Cuts 1/4" to 1-1/8" Tubing



A/C Service Tools

A/C Compressor Service Kit

SKU 695099 **99⁹⁹**
33627150

- For Removal and Installation of A/C Compressor Clutches for Ford, GM and Chrysler
- Includes Orifice Tube Extractor



Radiator/Condenser Cleaning Wand

SKU 514015 **89⁹⁹**
THX467A

- High Pressure Air/Water Cleaning Wand Reaches 24" Between Radiator and Condenser
- Special Tips Deliver Air or Water at a 90° Angle



A/C Hose Crimpers

Manual A/C Hose Crimper Kit

SKU 290028 **249⁹⁹**
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
- Includes: 71550 - 001 Yoke Assembly, 71550 - 002 Arbor Assembly, 71550 - 003 Holding Fixture Assembly, 71550 - 6 Die Set - #6 (5/16"), 71550 - 8 Die Set - #8 (13/32"), 71550 - 10 Die Set - #10 (1/2"), 71550 - 12 Die Set - #12 (5/8"), 71550-PB Custom Molded Carrying Case



Hydra-Krimp A/C Hose Crimping Tool

SKU 290027 **749⁹⁹**
MSC71500

- Repair A/C Hoses On or Off the Vehicle
- Build Your Own A/C Hoses
- Includes a Complete Set of Dies Covering Hose Sizes #6, #8, #10, #12 and Reduced Barrier #6, #8, #10 and #12
- Kit Comes in a Custom Molded Case



A/C Clutch/Coil Pulley Puller

SKU 695609 **45⁹⁹**
33627001

- Makes A/C Compressor Pulley Removal Jobs Fast and Easy



A/C Clutch Hub Remover

SKU 695628 **30⁹⁹**
33627005

- Removes Club Hutch from Ford F-6 Compressor



A/C Clutch Holding Tool

SKU 695102 **25⁹⁹**
33627000

- Holds Compressor Clutch in Place



Clutch Puller Jaws

SKU 695624 **23⁹⁹**
33627008

- Additional Jaws for Use with the OEM 33627001 A/C Pulley Puller



A/C Clutch Plate Remover

SKU 695630 **21⁹⁹**
33627002

- Used for GM A6 and R4 Compressor Clutches



A/C Condenser Fin Comb Straightener and Cleaner

SKU 466317 **9⁹⁹**
24526

- Cleans and Straightens Condenser and Evaporator Coils



A/C Disconnect Tools

A/C and Fuel Line Disconnect Tool Set

SKU 246366 **6⁹⁹**
25042

- Range: A (3/4"), B (5/8"), C (1/2") and D (3/8")

STORE STOCK



A/C and Fuel Line Quick Connect Tools

SKU 002356 **9⁹⁹**
25052

- Easily Disconnects Air Conditioning Lines and Quick Connect Fuel Lines

STORE STOCK



Quick Connect Tools

SKU 363869 **11⁹⁹**
25184

- Sizes: 3/8", 1/2", 5/8" and 3/4"
- Enables Quick and Easy Disconnect of Air Conditioning Couplings

STORE STOCK



Angled Disconnect Set

SKU 291416 **22⁹⁹**
LIS39400

- Disconnects Spring Lock Couplings on Ford and Chrysler A/C Lines
- Six Sizes: 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"

Works On Fuel Lines Too!



4-Piece Disconnect Set

SKU 948999 **24⁹⁹**
25183

- Spring Loaded Anodized Aluminum
- Includes: 1/2", 5/8", 3/4" and 7/8"
- Separate Fittings on A/C Lines, Fuel Lines, Fuel Filters, and Fuel Tank Return Lines



Quick Connect Tools

SKU 970541 **29⁹⁹**
25182

- Sizes: 1/4", 1/2", 5/16" and 3/8"
- Oil Cooler Line Disconnect Tool Separates Automatic Transmission Oil Cooler Lines on Ford Taurus and Escort with AXOD and ATX Transmissions



Fuel and A/C Disconnect Pliers

SKU 343391 **27⁹⁹**
LIS37300

- Unique Design Provides Extra Leverage when Disconnecting Quick Connect Coupling Air Conditioning and Fuel Lines
- Use with 5/16", 3/8" or 1/2" Line Disconnect Tools
- Pliers' Forks Have Different Sized Openings So the Tool Can Be Turned Around to Fit Single or Two Step Collar Designed Connector Lines



15-Piece Master Disconnect Set

SKU 900807 **39⁹⁹**
27195

- Includes Fuel and Transmission Line Disconnect Set, Oil Cooler Line Remover, Air Conditioning and Fuel Line Disconnect Tool
- Set Includes Tools for Use on 1/4", 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"
- Set Comes in Blow Mold Case for Tool Control



22-Piece Disconnect Master Set

SKU 900817 **79⁹⁹**
27177

- Quick Connect Set
- Air Conditioning and Fuel Line Disconnect Tools
- Full Coverage Fuel and Transmission Line Disconnect Sets
- Oil Cooler Line Remover



Master Disconnect Tool Set

SKU 291413 **59⁹⁹**
LIS39900

- Contains (8) Tools for A/C and Fuel Lines
- Stored in a Handy Blow Mold Case
- All Disconnect Tools are Also Available Individually





1-877-AZTool1 (phone)
 (1-877-298-6651) *Hablamos Español*
aztool@aztool1.com (email)
www.aztool1.com (visit website)

Line Splices

**New Prices on Kits
 Save Even More!**



**Line Terminator
 SAE/Metric (10 Pack)**

SKU 504124
 AIR76530 **179⁹⁹**

- Quickly and Effectively Blocks A/C Lines at the Damage Point or at the Front System "Y", Block Off Leaking Rear Evaporators and Failed System Components
- Includes One Each: 5/16", 3/8", 1/2", 5/8" and 3/4" SAE Kits; Plus One Each: 8 mm, 10 mm, 12 mm, 15 mm and 16 mm Metric Kit



**Line Splice Straight
 SAE/Metric (10 Pack)**

SKU 504103
 AIR76051 **269⁹⁹**

- Effective, Durable Leak Repair with No Line Removal
- 5 Minute Install - No Special Tools
- Includes One Each: 5/16", 3/8", 1/2", 5/8" and 3/4" SAE Line Splice Kits; Plus One Each: 8 mm, 10 mm, 12 mm, 15 mm and 16 mm Metric Line Splice Kits



OE Approved

**Line Terminator SAE
 (5 Pack)**

SKU 504122
 AIR76526 **89⁹⁹**

- Quickly and Effectively Blocks A/C Lines at the Damage Point or at the Front System "Y"
- Block Off Leaking Rear Evaporators and Failed System Components
- Includes One Each: 5/16", 3/8", 1/2", 5/8" and 3/4" Kits



**Line Splice Straight SAE
 (5 Pack)**

SKU 504101
 AIR76050 **139⁹⁹**

- Effective, Durable Leak Repair with No Line Removal
- OE Approved
- 5 Minute Install - No Special Tools
- Includes One Each: 5/16", 3/8", 1/2", 5/8" and 3/4" Line Splice Kits



**Get a Reliable Repair in 5 Minutes
 No Special Tools or Adhesives Required!**



Line Splice Straight Repair Kit

- Effective, Durable Leak Repair with No Line Removal

SKU	Part #	Size	Price
SAE			
504136	AIR76001	1/2" Line	\$29.99
504138	AIR76002	3/8" Line	\$29.99
504140	AIR76003	5/16" Line	\$29.99
504143	AIR76011	5/8" Line	\$39.99
504145	AIR76012	3/4" Line	\$39.99
METRIC			
504132	AIR77008	8mm Line	\$29.99
504155	AIR77010	10mm Line	\$29.99
504156	AIR77012	12mm Line	\$29.99
504133	AIR77015	15mm Line	\$39.99
504117	AIR77016	16mm Line	\$39.99



Line Splice 45 Degree Repair Kit

- Quickly Replace Damaged Metal Line Bends or Reconfigure a Line

SKU	Part #	Size	Price
504104	AIR76061	1/2" Line	\$39.99
504105	AIR76062	3/8" Line	\$39.99
504106	AIR76063	5/16" Line	\$39.99
504108	AIR76064	5/8" Line	\$44.99



Line Splice Low Side Service "T"

- Replace Defective or Hard-to-Reach Service Ports
- Ensures Leak-Free Performance

SKU	Part #	Size	Price
504113	AIR76201	1/2" Line	\$39.99
504114	AIR76202	3/8" Line	\$39.99
504116	AIR76204	5/8" Line	\$49.99



Line Splice 90-Degree Repair Kit

- Quickly Replace Damaged Metal Line Bends or Reconfigure a Line

SKU	Part #	Size	Price
504109	AIR76071	1/2" Line	\$39.99
504110	AIR76072	3/8" Line	\$39.99
504111	AIR76073	5/16" Line	\$39.99
504112	AIR76074	5/8" Line	\$44.99



Line Splice High Side Service "T"

- Replace Defective or Hard-to-Reach Service Ports
- Ensures Leak-Free Performance

SKU	Part #	Size	Price
504118	AIR76212	5/16" Line	\$39.99
504120	AIR76213	3/8" Line	\$39.99
504121	AIR76214	1/2" Line	\$39.99



Line Terminator Rear A/C Blockoff Kit

- Quickly and Effectively Blocks A/C Lines at the Damage Point or at the Front System "Y", Block Off Leaking Rear Evaporators and Failed System Components

SKU	Part #	Size	Price
504146	AIR76501	1/2" Line	\$22.99
504149	AIR76502	3/8" Line	\$22.99
504150	AIR76503	5/16" Line	\$22.99
504152	AIR76504	5/8" Line	\$26.99
504154	AIR76505	3/4" Line	\$31.99



Smart Splice Straight Connector

- Quickly and Easily Connect A/C Reduced Barrier Hose to Metal Line

SKU	Part #	Size	Price
504125	AIR76701	1/2" Line to #8 Hose	\$29.99
504128	AIR76702	3/8" Line to #6 Hose	\$29.99
504129	AIR76703	5/16" Line to #6 Hose	\$29.99
504130	AIR76704	5/8" Line to #10 Hose	\$39.99
504131	AIR76705	3/4" Line to #12 Hose	\$39.99



Line Splice Straight Repair Kit Reducer

- Effective, Durable Leak Repair with No Line Removal

SKU	Part #	Size	Price
504141	AIR76004	3/8" to 5/16" Line	\$29.99
504095	AIR76005	1/2" to 5/16" Line	\$29.99
504142	AIR76006	1/2" to 3/8" Line	\$29.99