

## R134a Valve Core Removers

One look at the our line of PURGE-MATE Valve Core Removal Tools will convince you that you're looking at something special. Not only have they been designed to take less space than existing tools, but they look great too. But the real beauty lies in their use. Shafts that move smoothly, grips that take a clean, firm grip on your valves. Handles that feel just right. As with all PURGE-MATE tools that couple to a service port, look for the special 8-ball connection for added grip and stability.



**Item# C52801 Purge-Mate High-Side Valve Core Remover with Side Port**



**Item# C52802 Purge-Mate Low-Side Valve Core Remover with Side Port**

**Item# C52803 Purge-Mate High-Side Valve Core Remover without Side Port**



**Item# C52804 Purge-Mate Low-Side Valve Core Remover without Side Port**

Your choice of high-side or low side valve core removers, either with or without the optional side port. Our top-of-the-line valve core removers feature the side port allowing work on a charged system without the need for evacuation. Just stay hooked up on the side port to your manifold or R&R machine while removing a faulty or damaged valve core. No loss of refrigerant, no pressure loss. Also use the side port for temporary removal of valve cores. By removing the "restriction" of the valve core, you get the full flow of refrigerant during recovery, evacuation and recharge. This saves valuable service time.

The side port can also act as an emergency port in case there is a problem placing a new valve core in the port after the old is removed. In this situation you can evacuate the system through the side port and avoid losing a full charge of refrigerant.

## A Solid Tool For The Professional

**252510 A/C Valve Core Removal Tool Kit Includes:** Extractors For Standard Valve Cores, 8 Mm Valve Cores, 10 Mm Valve Cores, GM High Flow Valve Cores, & JRA Valve Cores, R-134a Low- & High-Side Body Assemblies with Side Ports, R-134a Low & High-Side Port Adapters, Plastic Carrying Case with Usage Chart & See-Through Lid



**Item# 252510 A/C Valve Core Removal Tool Kit**

## COUPLERS & FITTINGS

### Built-In Air Purge Feature

- Automatic self-sealing mechanism prevents refrigerant loss and injury in event coupler is accidentally disconnected under pressure
- Convenient half-turn to open and close
- Short length & small diameter for easy port access
- 8-ball locking system increases stability & grip
- Designed to mate with all SAE-dimensioned ports
- All metal construction for extra durability
- Chrome finish for long-lasting use & great looks

U.S. Patent: 6,296,228



**Item# C52701**  
R-134a Purge-Mate  
High-Side Coupler  
without Purge Button.



**Item# C52702**  
R-134a Purge-Mate  
Low-Side Coupler  
without Purge Button.



**Item# C52703**  
R-134a Purge-Mate  
High-Side Coupler with  
Purge Button. Simply push  
the button to purge air.



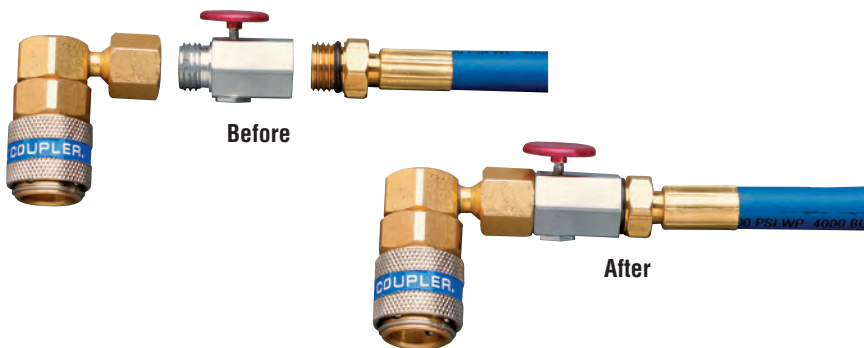
**Item# C52704**  
R-134a Purge-Mate  
Low-Side Coupler with  
Purge Button. Simply push  
the button to purge air.



**Item# C52503**  
14mm Purge-Mate Fitting

### Get The Air Out

- Purges air from hoses prior to system work
- Prevents air from entering a/c system
- Prevents & reduces release of refrigerants
- Protects users from refrigerant freeze
- Saves technician time
- Protects the environment



Conversion of an R-134a coupler & hose assembly using Part# C52503

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THE WORLD'S LARGEST FLUORESCENT DYE SUPPLIER

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