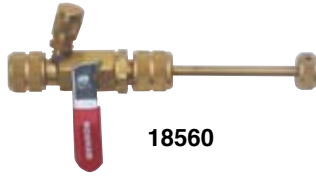


ROBINAIR FLUID PRODUCTS

A/C Tools & Accessories



18560

Valve Core Remover / Installer

Remove and install the valve core from a 1/4" male flare access fitting without the loss of refrigerant. Durable, solid brass tool has a ball valve that can be opened and closed in just a quarter-turn, rather than a stem-type valve. Designed with a stainless steel ball and brazed side fitting for durability and long life.

No. 18560 – Valve core remover / installer.



18561

Valve Core Remover / Installer

Replace leaking valve cores quickly and easily, or remove the valve core and hold it out of place for evacuation or charging. The 18561 features a solid brass body with convenient handle that opens and closes in a quarter-turn to speed service. The compact design easily fits most installations.

No. 18561 – Valve core remover / installer.



14773

Thread Chaser

For use with No. 18560 or 18561, valve core remover/ installer. This item actually repairs damaged threads on valve cores in the service line, without releasing refrigerant into the atmosphere.

No. 14773 – Thread chaser.



14774

Pick Extractor

For use with No. 18560 or 18561, valve core remover/ installer, this extractor lets you remove damaged cores in the service line while the system is fully charged. There's no release of refrigerant into the atmosphere.

No. 14774 – Pick extractor.



11014

Access Valve Core Removers Save Service Time

These handy tools remove valve cores without losing the system charge. They're designed specifically for use during evacuation or recharging on any system with valve core-type access ports. Removing the core restriction results in maximum flow, greatly reducing the time required for evacuation and charging.

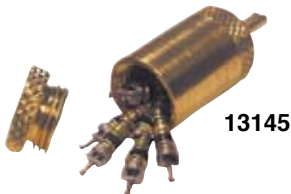


10588

R-12 Valve Core Remover

Services late model GM cars with deeper valve cores.

No. 11014 – R-12 valve core remover.



13145

R-134a Valve Core Remover

Our popular valve core remover/installer has been engineered for use when servicing deeper core R-134a A/C systems.

No. 10588 – R-134a valve core remover.



18132

1/4" Valve Core Remover

Robinair's standard valve core remover includes six replacement valve cores which store in the tool's body.

No. 13145 – Replacement valve cores, pkg/6.

Valve Core Remover/Installer

Replace leaking valve cores quickly and easily, or remove the valve core and hold it out of place for evacuation or charging. Designed for automotive access fittings with deeper valve cores.

No. 18132 – Valve core remover/installer.

ROBINAIR FLUID PRODUCTS

A/C Tools & Accessories

Valve Core Remover Kit

- Standard valve core extractor.
- 8 mm valve core extractor.
- 10 mm valve core extractor.
- GM high flow valve core extractor.
- JRA valve core extractor.
- R-134a low- and high-side body assemblies with side ports.
- R-134a low- and high-side port adapters.
- Plastic carrying case.
- Usage chart.

No. 18340 – Valve core remover kit.

Order Separately:

No. 20371 – (Red) High-side valve core remover tool – GM.

No. 18336 – (Blue) Low-side valve core remover tool – GM.



18340



18336



20371

Access Adapters

Robinair offers a complete selection of access adapters for hooking up A/C systems for evacuation and recharging. These adapters fit most systems, and sizes are available to fit most passenger cars. "A" models have longer valve core depressors to work on both standard and the deeper-set valve cores in some vehicles. Check manufacturer's specifications for specific applications.

90° Style Adapters

Solid brass fitting is ideal for tight spots or locations where making connections is difficult.

No. 10469A – 1/4" MFL x 3/16" FFL.

No. 40563A – 1/4" MFL x 1/4" FFL.



40563A

Straight Style Adapters

Straight adapter is versatile and easy to use. Made of solid brass.

No. 10468A – 1/4" MFL x 3/16" FFL.

No. 40560A – 1/4" MFL x 1/4" FFL.



10468A

Flexible Adapters

Flexible adapters feature brass fittings and a durable neoprene-coated hose, 6" long.

No. 10293 – 1/4" MFL x 1/8" FFL, blue.

No. 10470A – 1/4" MFL x 3/16" FFL, red.

No. 10778 – 1/4" MFL x 1/4" FFL, yellow.

No. 40531 – Replacement o-rings for 10293, pkg/6.

No. 40677 – 3/16" gasket.

No. 40653B – 3/16" valve core depressors.

No. 40082 – 1/4" valve core depressors.

No. 40083 – 1/4" hose gaskets.



ROBINAIR FLUID PRODUCTS

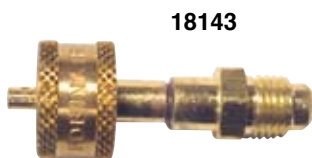
A/C Tools & Accessories



Fits-All Adapter Kit

Our access adapters have been combined into a kit that's ideal for accessing R-12 vehicle A/C systems, as well as other types of systems. Five different adapters are included with 1/4" fittings: three flexible adapters (part numbers 10293, 10470A, 10778) and two 90° brass adapters (part numbers 10469A and 40563A). See descriptions above for specifications.

No. 10237A – Fits-all adapter kit.



Straight Adapter

This straight adapter is designed specifically for General Motors vehicles with R-12 air conditioning systems featuring "Positive Seal" high-side charge valves. The adapter is made of brass with an easy-to-grip coupler nut, 1/4" MFL x 3/16" FFL.

No. 18143 – Straight adapter.



Quick Seal™ Adapters

Quick Seal fittings automatically shut off the charging hose when you disconnect it from the system, so any refrigerant left in the hose is not released. This also prevents "finger burn" and adds an extra measure of safety. Made of solid brass.

No. 10292 – 1/4" MFL to 1/4" FFL.

No. 10296 – 1/4" MFL to 3/16" FFL.

No. 10250 – 1/4" MFL to 1/4" FFL, 90°.

10292

Quick Seal Repair Kits

No. 40300 – 1/4" FFL Quick Seal™ kit – for hoses and adapters.

No. 40302 – 1/2" Acme Quick Seal™ kit.

No. 18451 – 45° 1/4" Quick Seal™ kit.

No. 18180 – 1/4" Quick Seal™ o-rings.



Brass Caps

No. 40572 – 1/4" solid brass caps have knurled ridges for easy gripping. Package of six.

40572

Heat Gun

A lightweight source of directed heat offering 500°F and 750°F settings, and also has a "cold" setting. This handy heat gun is ideal for many applications, including:

- Fast heating/drying of materials.
- Quick curing/drying of epoxies.
- Applying shrink tubing.
- Softening tubing for bending.
- Speed-drying of touch-up paint to eliminate "haze."
- Drying out condensation in motors, clutches, controls, etc. Shock-proof and cool-running with a tough Lexan® housing, the unit weighs just 2-1/2 lbs.
- 115V 50/60 Hz.

No. 14450 – Heat gun.



14450

Replacement parts

No. 44993 – Heater element assembly for 14450.

No. 44996 – Carbon brush.

No. 44997 – Switch assembly.

Ross Air Works

www.rossairworks.com

800-290-9798