

Product Catalog

Lubricants, Chemicals, Tools for: Automotive and HVAC-R professionals

AT GLANCE

- **AUTOMOTIVE LUBRICANTS**
- ► HVAC-R LUBRICANTS & CHEMICALS
- → TOOLS & ACCESSORIES



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POLYALKYLENE GLYCOL (PAG)

Product Description

- Polyalkylene Glycol (PAG) oil for R134a air conditioning systems.
- Advanced, high performance synthetic PAG lubricant provides excellent resistance to moisture.
- Meets OEM performance specifications.
- Specially formulated for aftermarket air conditioning systems using R134a refrigerant.
- · Helps reduce compressor wear. Contains conditioners, inhibitors and anti-wear agents for excellent lubricity and compressor protection.
- · Reduces internal A/C system corrosion.
- UV dye formula for easy leak detection.

HCPRO PAG LUBRICANTS

PAG 46 without UV Dye			
Part #	02-0030	02-0031	02-0020
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



PAG 46 with UV Dye			
Part #	02-0033	02-0047	02-0046
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



PAG 100 without UV Dye			
Part #	02-0038	02-0044	02-0043
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



PAG 100 with UV Dye			
Part #	02-0034	02-0049	02-0048
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



PAG 150 without UV Dye			
Part #	02-0032	02-0045	02-0054
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



PAG 150 with UV Dye			
Part #	02-0035	02-0051	02-0050
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



UNIVERSAL PAG with UV Dye			
Part #	02-0036	02-0040	02-0054
Net Cont.	8oz-237ml	32oz-946ml	128oz-3.78L



Find Leaks Easily With HCPRO UV Formula Lubricant



PAG WORKING ON A/C SYSTEM

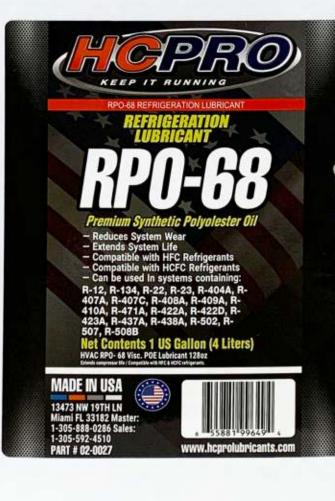


Oil plays an important role in the air-conditioning system, no matter whether it's required when the compressor is replaced or for refilling during the air-conditioning service. Like blood in the human body, the oil fulfills vital tasks in the air-conditioning system.

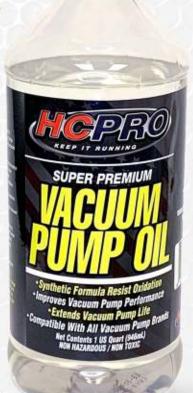
The use of high-grade compressor oil is therefore critical for the reliable and continuous operation of the system. The use of low-quality or even the wrong oil – just like with the engine – leads to increased wear, premature compressor failure, and loss of warranty/guarantee.

Note: Using the wrong oil can cause damage. Vehicle and manufacturerspecific information must therefore be observed accordingly.

HVAC-R Lubricants & Chemicals







SYNTHETIC POE 32 REFRIGERATION LUBRICANT

Product Description

- Synthetic Polyol Ester (POE) lubricant provides excellent lubricity and compressor protection.
- Extends compressor life.
- Compatible with all HFC, HCFC, CFC and blend refrigerants.
- For reciprocating, rotary & scroll compressor applications in residential air conditioning units.
- For centrifugal & reciprocating compressor applications in industrial and commercial refrigeration and air conditioning units.
- Helps reduce compressor wear. Contains conditioners, inhibitors & anti-wear agents for excellent lubricity and compressor protection.
- Includes additives to prevent acid formation and corrosion.
- · 32 cSt viscosity.

RP0-32		
Part #	02-0053	02-0026
Net Cont.	32oz-946ml	4L- 1 US GALLON

Our canister contains a security seal that preserves the quality of the original formula and helps avoid spills. For more information please visit:

www.hcproproducts.com





SYNTHETIC POE 68 REFRIGERATION LUBRICANT

Product Description

- Synthetic Polyol Ester (POE) lubricant provides excellent lubricity and compressor protection.
- Extends compressor life.
- Compatible with all HFC, HCFC, CFC and blend refrigerants.
- For reciprocating, rotary & scroll compressor applications in residential air conditioning units.
- For centrifugal & reciprocating compressor applications in industrial and commercial refrigeration and air conditioning units.
- \bullet Helps reduce compressor wear. Contains conditioners, inhibitors ϑ anti-wear agents for excellent lubricity and compressor protection.
- Includes additives to prevent acid formation and corrosion.
- 68 cSt viscosity.

RP0-68		
Part #	02-0055	02-0027
Net Cont.	32oz-946ml	4L- 1 US GALLON

Our canister contains a security seal that preserves the quality of the original formula and helps avoid spills. For more information please visit:

www.hcproproducts.com





OIL HAND PUMP

Product Description

- Universal style tapered rubber adapter is designed to fit all container.
- One size pump fits all 1,2-1/2, and 5 gallons refrigeration oil containers. With the oil hand pump you can smoothly pump into the compressor on the down stroke while the system is under pressure. This makes pumping easier with a positive stroke.
- Pumps against 200 psi pressure.
- Comfort-grip rubber handle.
- · Compatible with all oil types.
- Universal stopper automatically adjust to all standard openings in 1; $2\!\!\!\!\!\!\!\!\!\!\!\!\!/ 2$ and 5 gallon oil containers.

Oil hand Pump	
Part #	22-0044
Model	HC-OHV2.6



INCLUDES: 1/4"SAE MALE / FEMALE ADAPTER









3G MINERAL REFRIGERATION OIL

Product Description

- 3G SUS 150 (ISO VG32) VISCOSITY (3GS EQUIVALENT).
- Premium Quality OEM approved
- Compatible with CFC, HCFC and Ammonia Refrigerants.
- · Low pour point and wax content.
- · High chemical and thermal stability.
- 30 cSt viscosity.

3G	
Part #	02-0042
Net Cont.	128oz-3.78L



4G MINERAL REFRIGERATION OIL

Product Description

- 4G SUS 300 VISCOSITY (ISO VG 68) (4GS EQUIVALENT).
- Premium Quality OEM Approved
- Compatible with CFC, HCFC and Ammonia Refrigerants.
- Low pour point and wax content.
- · High chemical and thermal stability.
- 60 cSt viscosity.

4G	
Part #	02-0041
Net Cont.	128oz-3.78L



SYNTHETIC VACUUM PUMP OIL

- Synthetic oil improves performance.
- Extends life of vacuum pumps.
- Compatible with all vacuum pump brand.
- Non-misting formulation.
- Provides low volatility and high resistance to oxidation.
- ISO viscosity grade 46

Vacuum Pump Oil		
Part #	02-0028	02-0039
Net Cont.	32oz-946ml	128oz-3.78L











UNIVERSAL A/C FLASH FLUSH

Product Description

- · Compatible for Automotive and HVAC systems.
- 10oz can Treat up to 5 Ton system.
- · Fast evaporating flush.
- · Quickly penetrates and removes oil and other contaminants.
- · Leaves no residue.
- · Effective cleaner.
- · Non-corrosive.
- · Solvent Based Solution.

Flash Flush		
Part #	02-0025	02-0024
Net Cont.	32oz-946ml	4L- 1 US GALLON

Our canister contains a security seal that preserves the quality of the original formula and helps avoid spills. For more information please visit:

www.hcproproducts.com

Optimal Cleaning Solution for Automotive & HVAC-R





HVAC-R LEAK SEALER

Product Description

- TREATS UP TO 6 TON UNIT.
- Permanently seals leaks in A/C & refrigeration systems.
- Does not contain polymers, will not harm A/C system or components.
- · Additive package protects against future corrosion.
- Compatible with all lubricants & refrigerants.
- · Reduces compressor noise and extends compressor life.
- 45° swivel adapter for easy access application.
- Reusable, residue free.

HVAC-R Leak Sealer	
Part #	02-0076
Net Cont.	2oz-60ml

For systems with high pressure, particularly in R410a and R22 applications, you most put the system in a shallow vacuum to alleviate low side pressure for easy application.

(HCPRO® HCAD410 Adapter is not included.)

INCLUDES: 45° swivel adapter for easy access application.

UNIVERSAL R410a LEAK SEALER

Product Description

- For HVAC Systems.
- · Permanently seals leaks.
- Does not contain polymers, will not harm A/C system or components.
- Additive package protects against future corrosion.
- Compatible with all lubricants & refrigerants.
- 45° swivel adapter for easy access application.

R410a Leak Sealer	
Part #	22-0076
Net Cont.	0.25oz per unit

12 PACK

INCLUDES: 45° swivel adapter for easy access application.



UNIVERSAL R134a LEAK SEALER

Product Description

- For Automotive Systems.
- Permanently seals leaks.
- Does not contain polymers, will not harm A/C system or components.
- Additive package protects against future corrosion.
- Compatible with all lubricants & refrigerants.
- 45° swivel adapter for easy access application.

R134a Leak Sealer	
Part #	22-0075
Net Cont.	0.25oz per unit

12 PACK

INCLUDES: 45° swivel adapter for easy access application.





6 CFM SINGLE STAGE VACUUM PUMP

Product Description

- 1 Stage Single Voltage Vacuum Pump.
- · Patented NO MESS Oil Drain system.
- · Ergonomically designed and placed handle for comfort and easy portability.
- · Internally baffled exhaust to minimize oil mist.
- · Reinforced base to absorb normal wear and tear.
- High Velocity air cooled motor to allow for operation at higher ambient temperatures.
- Single Stage models have ultimate vacuums down to 75 microns.
- Oil Sight Glass to easy viewing of oil level and oil contamination.
- Single Voltage 115V/60Hz.
- IEC 320 Inlet port for detachable Electrical Power Cord Set.

6 CFM Vacuum Pump	
Part #	22-0009
Model	HCEC-6S

For more info: www.hcproproducts.com

CAPACITY TABLE		
Voltage Frequency	115 Volt /60 Hz	
Free Air Displacement	6 CFM	
Ultimate Vacuum	75 microns	
Power	230W	
RPM	3440	
Oil Capacity	13.9oz./410mL	





6 CFM DUAL STAGE VACUUM PUMP

Product Description

- 2 Stage Dual Voltage Vacuum Pump.
- Patented NO MESS Oil Drain system.
- · Ergonomically designed and placed handle for comfort and easy portability.
- · Internally baffled exhaust to minimize oil mist.
- · Reinforced base to absorb normal wear and tear.
- High Velocity air cooled motor to allow for operation at higher ambient temperatures.
- Two Stage models have ultimate vacuums down to 75 microns.
- · Gas Ballast valve.
- Oil Sight Glass to easy viewing of oil level and oil contamination.
- Dual Voltage switch for operating at 115-230v 50/60Hz for 2 stage models.
- IEC 320 Inlet port for detachable Electrical Power Cord Set.

6 CFM Vacuum Pump	
Part #	22-0010
Model	HCBK-6D

For more info: www.hcproproducts.com

CAPACITY TABLE		
Voltage Frequency	115/230 Volt - 50/60 Hz	
Free Air Displacement	6 CFM	
Ultimate Vacuum	75 microns	
Power	230W	
RPM	3440	
Oil Capacity	13.9oz./410mL	





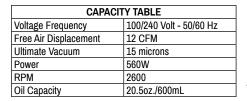
12 CFM DUAL STAGE VACUUM PUMP

Product Description

- 2 Stage Universal Voltage Vacuum Pump.
- Spark-less technology compatible with any A2L Refrigerants and Hydrocarbons.
- Patented NO MESS Oil Drain system.
- · High Torque BLDC motor that utilizes easy slow ramp up start. Eliminates high current draw on start up.
- Integrated Solenoid Valve to prevent the back flow of vacuum pump oil.
- Universal Voltage for 100-240V 50/60Hz operation.
- Ergonomically designed and placed handle for comfort and easy portability.
- 10'integrated power cord to meet safety guidelines for ignition proof design.
- · Built in analog vacuum gauge.
- · Internally baffled exhaust to minimize oil mist.
- · Reinforced base to absorb normal wear and tear.
- Ultimate vacuum down to 15 microns
- · Gas Ballast Valve.
- Oil Sight Glass for easy viewing of oil level and oil contamination (color).

12 CFM Vacuum Pump	
Part #	22-0011
Model	HCBK-12DC
<u>'</u>	

For more info: www.hcproproducts.com









CUCKFLOW EVACUATION KIT

Product Description

- 1 Valve Core Remover Tool.
- Designed for A/C systems with 5/16" threaded service ports with standard type valve cores, the 3/8 service hose connection is for a fast evacuation, 1/4 side port for service.
- 3/8" high Volume Black Knight Evacuation Hose.
- 300 PSI Working pressure.
- 1200 PSI Burst Pressure.

5/16" Quick Flow Kit	
Part #	22-0001
Model	HCEVCK538

KIT INCLUDES:

1 Valve Core Removal Tool.

1 3/8" high Volume Black Knight 5 ft Evacuation Hose.

When you remove the valve core you are maximizing the flow up to 90 % to save you time on the job.





CUCKFLOW EVACUATION KIT

Product Description

- 1-Valve Core Remover Tool.
- Designed for A/C systems with 1/4" threaded service ports with standard type valve cores, the 3/8 service hose connection is for a fast evacuation, 1/4 side port for service.
- 3/8" high Volume Black Knight Evacuation Hose.
- 300 PSI Working pressure.
- 1200 PSI Burst Pressure.

1/4" Quick Flow Kit	
Part #	22-0002
Model	HCEVCK438

KIT INCLUDES:

1 Valve Core Removal Tool.

 ${\bf 1\,3/8}"$ high Volume Black Knight 5 ft Evacuation Hose.

When you remove the valve core you are maximizing the flow up to 90 % to save you time on the job.





5' 3/8 SAE BLACK KNIGHT EVACUATION HOSE

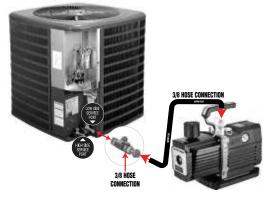
Product Description

- 3/8" high Volume Black Knight Evacuation Hose.
- 300 PSI Working pressure.
- 1200 PSI Burst Pressure.

5' Evac. Hose	
Part #	22-0063
Model	HCEVCK538-H



EVACUATION PROCESS



For more info: www.hcproproducts.com

100 LB. DOT-APPROVED RECOVERY CYLINDER

Product Description

- · Powder coated cylinder for high gloss, durable finish.
- Y-valve for liquid/vapor.
- 3/4" NPT opening accepts 80% fill float switch shut-off device.
- 1/4" SAE Male.
- · Collar design for ease of handling.
- Reusable and conforms to DOT-4BA400 specifications and ARI guidelines.
- Pre-charged cylinder provides a clean, dry interior.
- · Storage and transport of recovered refrigerant gases.
- Valve & Float Switch UL Listed.
- AUS Approved and TC Canadian Approved.

100 LB. Recovery Cylinder	
Part #	22-0081
Model	HCRCY-90





50 LB. DOT-APPROVED RECOVERY CYLINDER

Product Description

- · Powder coated cylinder for high gloss, durable finish.
- Y-valve for liquid/vapor.
- 3/4" NPT opening accepts 80% fill float switch shut-off device.
- 1/4" SAE Male.
- · Collar design for ease of handling.
- Reusable and conforms to DOT-4BA400 specifications and ARI guidelines.
- Pre-charged cylinder provides a clean, dry interior.
- · Storage and transport of recovered refrigerant gases.
- Valve & Float Switch UL Listed.
- AUS Approved and TC Canadian Approved.

50 LB. Recovery Cylinder	
Part #	22-0082
Model	HCRCY-50





30 LB. DOT-APPROVED RECOVERY CYLINDER

- Powder coated cylinder for high gloss, durable finish.
- Y-valve for liquid/vapor.
- 3/4" NPT opening accepts 80% fill float switch shut-off device.
- 1/4" SAE Male.
- · Collar design for ease of handling.
- Reusable and conforms to DOT-4BA400 specifications and ARI guidelines.
- Pre-charged cylinder provides a clean, dry interior.
- · Storage and transport of recovered refrigerant gases.
- Valve & Float Switch UL Listed.
- AUS Approved and TC Canadian Approved.

30 LB. Recovery Cylinder	
Part #	22-0083
Model	HCRCY-30





2 VALVE PISTON MANIFOLD 80mm °F

Product Description

- · Class 1.6 Accuracy 80mm Gauge °F/PSI
- · Smooth valve finish for easy operation.
- 3/16" inside chamber diameter for maximum flow.
- Sleek and durable design with hex handles for precise pressure control.
- 4000 PSI burst, 800 PSI working Pressure 5FT Premium Barrier Hoses SAE J2196 / SAE J2888.
- R410A compatible, as well CFC, HCFC, HFC Refrigerants blends.

2 Valve Manifold	
Part #	22-0037
Model	HCBK-2V2F5BK











2 VALVE PISTON MANIFOLD 80mm °C

Product Description

- · Class 1.6 Accuracy 80mm Gauge °C/PSI
- · Smooth valve finish for easy operation.
- 3/16" inside chamber diameter for maximum flow.
- Sleek and durable design with hex handles for precise pressure control.
- 4000 PSI burst, 800 PSI working Pressure 5FT Premium Barrier Hoses SAE J2196 / SAE J2888.
- R410A compatible, as well CFC, HCFC, HFC Refrigerants blends.

2 Valve Manifold	
Part #	22-0038
Model	HCBK-2V2C5BK













2 VALVE PISTON HYDROCARBONMANIFOLD 80mm °F / °C

Product Description

- · Class 1.6 Accuracy 80mm Gauge (PSI °C /°F)
- · Smooth valve finish for easy operation.
- 3/16" inside chamber diameter for maximum flow.
- Sleek and durable design with hex handles for precise pressure control.
- 4000 PSI burst, 800 PSI working Pressure 5FT Premium Barrier Hoses SAE J2196 / SAE J2888.
- A3 & A2L compatible, as well HFCS Refrigerants blends.

2 Valve Manifold	
Part #	22-0085
Model	HCBK-2V2YP5











2 VALVE PISTON MANIFOLD 68mm °C

- · Class 1.6 Accuracy 68mm Gauge PSI/KPa/°C
- · Smooth valve finish for easy operation.
- 3/16" inside chamber diameter for maximum flow.
- Sleek and durable design with hex handles for precise pressure control.
- 4000 PSI burst, 800 PSI working Pressure 3FT Premium Barrier Hoses SAE J2196 / SAE J2888.
- R410A compatible, as well CFC, HCFC, HFC Refrigerants blends.

2 Valve Manifold	
Part #	22-0036
Model	HCE-2V1C3P



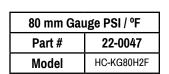




UNIVERSAL REPLACEMENT GAUGE PSI / °F

Product Description

- High Side Gauge PSI/°F.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- Rubber Boot Protector.







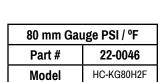
R134A

R404A R410A

UNIVERSAL REPLACEMENT GAUGE PSI / °F

Product Description

- Low Side Gauge PSI/ºF.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- Rubber Boot Protector.







R134A

R404A R410A

UNIVERSAL REPLACEMENT GAUGE PSI / °C

Product Description

- High Side Gauge PSI/°C.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- · Rubber Boot Protector.

80 mm Gauge PSI / °F	
Part #	22-0045
Model	HC-KG80H2C





R134A

R22

R404A R410A

UNIVERSAL REPLACEMENT GAUGE PSI / °C

Product Description

- Low Side Gauge PSI/°C.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- Rubb

ubber Boot P	rotector.	
80 mm Gau	ıge PSI / °F	🕥 BLACK
Part #	22-0043	KNIGHT.

Part #	22-0043
Model	HC-KG80L2C



R404A R410A

UNIVERSAL REPLACEMENT GAUGE PSI / °C

Product Description

- High Side Gauge PSI/°C.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- Rubber Boot Protector.

68 mm Gauge PSI / °C	
Part #	22-0042
Model	HC-RG68H1C





R404A R410A

UNIVERSAL REPLACEMENT GAUGE PSI / °C

Product Description

- Low Side Gauge PSI/°C.
- · Class 1.6 Accuracy.
- 1/8" 27 NPT Thread.
- 80 mm Lens for Easy Read.
- Rubber Boot Protector.

S E R I E S

68 mm Gauge PSI / °C	
Part #	22-0041
Model	HC-BG68L1C



5' 1/4 SAE PREMIUM CHARGING HOSE SET

Product Description

- 4000 PSI burst, 800 PSI working **Pressure Premium Barrier Hoses SAE** J2196 / SAE J2888.
- · Compatible, as well CFC, HCFC, HFC Refrigerants blends.
- · HCPRO hoses feature an adjustable valve core depressor to compensate with valves that are out of tolerance. Using a valve remover tool turn the depressor clockwise to lower it, and in the opposite direction to raise it.

60" Premium Hose	
Part #	22-0039
Model	HC-PH5BK







3' 1/4 SAE PREMIUM CHARGING HOSE SET

- · 4000 PSI burst, 800 PSI working **Pressure Premium Barrier Hoses SAE** J2196 / SAE J2888.
- · Compatible, as well CFC, HCFC, HFC Refrigerants blends.
- · HCPRO hoses feature an adjustable valve core depressor to compensate with valves that are out of tolerance. Using a valve remover tool turn the depressor clockwise to lower it, and in the opposite direction to raise it.

36" Premium Hose	
Part #	22-0040
Model	HC-PH3CL







BLAZE SELF-IGNITING 5' HOSE HAND TORCH

Product Description

- For use with Propylene (MAPPRO), Propane
- Adjustable Flame Control
- Auto Ignition
- Adjustable Flame
- Anti-Flare Feature
- Stainless Steel Burner Tube
- 5' Hose for Easy Reach
- Brass Regulator
- Cylinder Clip Included

5' Hose Hand Torch	
Part #	22-0077
Net Cont.	HC-BZT5





BLAZE ONE TIP SWIVEL PRO TORCH

Product Description

- For use with Propylene (MAPPRO), Propane.
- · Efficient high energy swirl flame.
- Up to 1982 °C / 3600 °F
- For soft soldering and brazing of copper, brass and aluminum.
- Stainless steel burner tube.
- 360°swivels.
- · Brass regulator.
- · Adjustable flame.
- · Anti-flare feature.

Three Tip Swivel Torch	
Part #	22-0091
Net Cont.	HC-BZT1





BLAZE TWO TIP SWIVEL PRO TORCH

Product Description

- For use with Propylene (MAPPRO), Propane.
- Efficient high energy swirl flame.
- Up to 1982 °C / 3600 °F
- For soft soldering and brazing of copper, brass and aluminum.
- Stainless steel burner tube.
- 360° swivels.
- Brass regulator.
- Adjustable flame.
- · Anti-flare feature.

Two Tip Swivel Torch	
Part #	22-0092
Net Cont.	HC-BZT2





BLAZE THREE TIP SWIVEL PRO TORCH

- For use with Propylene (MAPPRO), Propane.
- · Efficient high energy swirl flame.
- Up to 1982 °C / 3600 °F
- For soft soldering and brazing of copper, brass and aluminum.
- · Stainless steel burner tube.
- 360°swivels.
- · Brass regulator.
- · Adjustable flame.
- · Anti-flare feature.

One Tip Swivel Torch	
Part #	22-0093
Net Cont.	HC-BZT3







PLE FLAME TRIGGER TORCH KIT

HC-BZK3









Replaceable Tips



USA Standard CGA 600







Product Description

- Full metal body, ergonomic and heavy duty design.
- Interchangeable Anti-Flare Tip Design (Blaze Pencil Tip, Blaze Swirl Tip & Blaze Ultra Flame Heat Tip included).

Safety

Lock

1

- Auto-Start / Stop ignition with safety lock.
 High intensity and fuel efficient.
- · Versatile fuel options, MAPPRO / Propane.







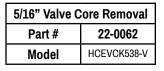


WARRANTY

5/16" VALVE CORE REMOVAL

Product Description

- Valve core remover tool for quick and easy replacement of faulty core depressors.
- 5/16" Female x 3/8" Male and 1/4" side port.
- · Rubber coated handle for easy grip.







When you remove the valve core you are maximizing the flow up to 90 % to save you time on the job.

1/4" VALVE CORE REMOVAL

Product Description

- Valve core remover tool for quick and easy replacement of faulty core depressors.
- 1/4" Female x 3/8" Male and 1/4" side port.
- · Rubber coated handle for easy grip.

1/4" Valve Core Removal	
Part #	22-0072
Model	HCEVCK438-V





When you remove the valve core you are maximizing the flow up to 90 % to save you time on the job.

R410a ADPT. 1/4" SAE M x 5/16" F

Product Description

- 1/4" SAE Male x 5/16" Female
- · Super neoprene gasket.
- Valve core depressor to compensate with valve that are out of tolerance.

R410a Adapter	
Part #	22-0004
Model	HCAD410



5/16" SAE M x 1/4" F ADAPTER

Product Description

- 5/16" SAE Male x 1/4" Female
- Valve core depressor to compensate with valve that are out of tolerance.

5/16" Adapter	
Part #	22-0084
Model	HCAD140



100 PACK



R410 45° ADPT. 1/4" SAE M x 5/16" F

Product Description

- R410 45 degree swivel adapter 1/4" SAE Male x 5/16" Female.
- Valve core depressor to compensate with valve that are out of tolerance.

R410 45° Adapter	
Part #	22-0078
Model	HC-AD410S



ECHTEROLY EGO

HIGH PRESSURE ACCESS VALVE

Product Description

• 1/4" Access valve.

One Tip Swivel Torch	
Part #	22-0005
Model	RAV1



1/4" SAE BRASS CAP W/ CORE REMOVER

Product Description

• This quick-seal O-ring cap features a 1/4in SAE connection.

Two Tip Swivel Torch	
Part #	22-0008
Model	RAV2



HIGH PRESSURE VALVE CORES

Product Description

 The HCPRO valve core is a key component in the function of a tire valve. The valve core is screwed into a housing and functions as the primary seal to prevent leakage.

Valve Core		
Part #	22-0006	
Model	RAV3	



25 PACK



▶ AT HCPRO we know the importance of keeping professionals running with high quality tools that will not let you down on the job. We have developed our products with durability and innovation under the highest standards for the HVAC-R industry.









Miami Florida, USA.
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