# HFO-1234yf REFRIGERANT, CHEMICALS & TOOLS





#### **U/V LEAK DETECTION SUPER DYE**

- SAE Certified for HFO-1234vf A/C Systems
- Safe for hybrid and electric A/C systems
- Compatible with PAG, ester & mineral oils
- Does not contain solvents, will not harm A/C systems or recovery equipment
- Contains anti-wear agents, friction modifiers and anti-oxidants. • 1/4 oz. (7.5 ml) per vehicle

Part # 24056 Super Dye self-measure bottle 16 oz. (473 ml) Part # 22816 Super Dye self-measure bottle 8 oz. (237 ml) Part # 33003 Super Dye round bottle 1 oz. (29.5 ml)



## **OIL CHARGE** + PERFORMANCE ENHANCER & UV DYE

- Increases efficiency and reduces vent temperature
- Safe For Electric & Hybrid Vehicles Part # 69057-YF HF0-1234vf Oil Charge Part # 69057B-YF Oil Charge in retail box

# **ALUMINUM MANIFOLD GAUGE WITH HOSES**

- For use with HFO-1234yf refrigerant
- Includes 72" hoses, red, blue, yellow & lock-on service couplers in plastic case
- Scales in PSI & BAR
- Large sight glass
- **Auxiliary vacuum** line access port

art # 37520-PC



PUMP ADAPTER

HFO-1234yf Aluminum Manifold Gauge Set

# HFO-1234vf SERVICE COUPLERS

Part # 26890

HF0-1234vf Low Side Coupler

Part # 26906 HF0-1234yf **High Side** Coupler

Part # 50130

HFO-1234yf Tank Adapter



Part # 48007 HF0-1234yf Vacuum Pump Adapter





# HFO-1234yf REFRIGERANT

Low GWP, zero ODP refrigerant which meets EU F-gas regulation • Thermally stable under extreme conditions • Comparable energy efficiency & capacity to R-134a • Cost-effective, replacement for R-134a

Part # HF0-1234yf-10 Dupont 10 lb. Cylinder Part # 2422 Chemours 12 oz. Service Can / 6 per case



## HF01234vf CHARGING HOSE

- Screw on can tap hose for self sealing 12 oz. cans of HFO-1234vf
- 90° Low side quick coupler
- · Easy to read gauge

Part # 53742 HFO-1234yf Charging Hose & Gauge

Part # 52059 Brass HFO-1234yf Can Tap



#### HFO-1234vf PAG LUBRICANT

Synthetic PAG for systems using HF0-1234yf refrigerant • Excellent resistance to moisture, lubricity & compressor protection. • Contains conditioners, inhibitors & anti-wear agents

Part # 27262 Part # 38589 PAG 46-H Without Dye 8 oz. PAG 100-H Without Dye 8 oz.

Part # 64861

1234yf POE Hybrid & Electric 4 oz.

PAG 46-H + U/V Dve 8 oz. Part # 27262D Part # 38589D PAG 100-H + U/V Dye 8 oz.



## HF0-1234vf **UNIVERSAL 68** LUBRICANT

Multi-Grade oil Compatible with A/C systems using HF0-1234yf or R-134a refrigerant. • Safe for hybrid & electric compressors. Complete additive package.

Part # 48663-8 Universal 68 Without Dye 8 oz. Part # 48663-32 Universal 68 Without Dve 32 oz. Part # 48663-8D Universal 68 + UV Dye 8 oz. Part # 48663-32D Universal 68 + UV Dye 32 oz



## TOTAL LEAK STOP + U/V DYE

- Stops small leaks in evaporators, condensers, hoses, gaskets, seals & 0-rings
- Does not contain polymers. Will not harm or clog A/C system components or equipment.
- Installs easily using an oil injector

Part # 39241-YF Part # 39241B-YF

Total Leak Stop with U/V Dye 1oz. (28.5 g) Total Leak Stop with U/V Dye 1oz. (28.5 g) in retail box

Part # ST22

Total Leak Stop + U/V Dye 2 oz. bottle

#### A/C FLASH FLUSH

- Leaves no residue Effective cleaner
- Quickly penetrates and removes oil & other contaminants
- Non-corrosive

Part # 22762 Flash Flush Quart Part # 22779 Flash Flush Gallon

## A/C FLUSH GUN

- Compressed Air Hose Adaptor Included
- Attach to shop air
- Ideal for removing contaminants, moisture, and acid

from A/C systems

Detailed instructions included

Part # 27361 Flow Control Flush Gun



/C FLASI

FLUSH



### HAND-TURN DYE/OIL INJECTOR

- Does not require a Manifold Gauge to use on low side of pressurized systems
- Great for introducing from 1/4oz. (7.5ml) up to 2oz. (60ml) of U/V Dve. Lubricants and Leak Stop to a closed A/C system without adding refrigerant
- Quick connect style for HFO-1234yf systems

Part # 43460 HFO-1234yf Hand Turn Injector