

R1234YF Aluminum Manifold Gauge Set

Part # 6850

- Service R1234YF systems
- 72" Charging Hoses
- Manual Couplers



FJC

Air Conditioning Products
Tools, Equipment & Refrigerant

R1234yf Hand Turn Oil & Dye Injector

2 oz

Part # 2724

Instructions



704-664-3587
www.fjcinc.com

FJC R1234YF Oil

Part # 2458 (8 oz)

Part # 2459 (Quart)

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- For use with R1234yf Refrigerant
- PAG 46 Viscosity

R1234YF

Part # 698

R1234YF 25 lb. cylinder

R1234YF

Part # 697

R1234YF 10 lb. cylinder

Next Generation of
Mobile Refrigerant

- Do not mix with R134a
- Requires R1234YF lubricant



See FJC catalog for these
R1234yf products.



Read Carefully Before Using

R1234yf 2 ounce Oil and Dye Injector

Part # 2724

**WARNING: ALWAYS USE EYE
PROTECTION WHEN OPERATING THIS
TOOL.**

Operating Instructions:

For R1234yf Systems:

1. Remove cap with hose.
2. Unscrew handle of injector counterclockwise until inside edge of handle lines up with line below 2oz / 60ml mark.
3. Fill injector with FJC Universal A/C Dye or FJC 1234yf PAG Oil to bottom of threads inside injector.
4. Screw cap with hose into dye injector. **Do Not Over Tighten.** Twist the injector to purge the line of air.
5. Connect R1234yf quick coupler to **LOW SIDE SERVICE PORT** of vehicle.

**WARNING: ONLY CONNECT INJECTOR TO LOW
SIDE SERVICE PORT. CONNECTING INJECTOR TO
HIGH SIDE SERVICE PORT MAY CAUSE
PERSONAL INJURY.**

To Inject Oil:

- A. Screw handle of injector, clockwise, until handle stops. **Do Not Over Tighten.** This injects 2 ounces of oil.
- B. Disconnect R1234yf quick coupler from low side service port.

To Inject Dye:

- A. Screw handle of injector, clockwise, until inside edge of handle lines up with line under 1 ¾ oz / 52.5ml on injector. This injects ¼ ounce / 7.5ml of dye.
- B. Disconnect R1234yf quick coupler from low side service port.
- C. To inject dye into next vehicle, screw handle of injector, clockwise, until inside edge of handle lines up with next line on injector to inject ¼ ounce / 7.5ml of dye into A/C system.