R134a DIGITAL MANIFOLD

Patent Pending

Heavy-Duty Hook Folds
Back Into Unit For
Compact Storage

Protective Rubber Boot

Large Easy-To-Read
LCD Screen

Keypad Control

Rugged ABS
Case

USB
Connecter
Port for
Software
Upgrades

Aluminum Block
Manifold With
Double O-Ring
Free Floating
Piston Valves

99860-1/4-A

This manifold offers a large easy to read LCD that displays temperature, pressure and vacuum readings for R134a. The unit easily allows the technician to obtain refrigerant and oil capacity readings for 55 automobile manufacturers. This unit also performs systems leak check at the conclusion of the evacuation process. To insure lasting performance and durability the manifold case is constructed of ABS material and protected by a rugged rubber boot. The technician now has a fully functional manifold with the intelligence to quickly access and deliver the accurate information needed to do the job right!

SPECIFICATIONS
- Refrigerant: R134a
- Pressure & Vacuum Display: Low Side - PSI, Bar, MPa, Kg/cm² & IN=Hg
  High Side - PSI, Bar, MPa, Kg/cm²
- Temperature Display: -40 to 200°F (-4 to 93°C)
- Response Time: 250 mSec.
- Connection: 1/4" FL-M
- Operating Temperature: 32 to 122°F (0 to 45°C)
- Power: 9V DC battery
- Battery Life: 50-60 hours continuous use
- Low Battery Indicator: Special ICON on LCD
- Auto-Off: 15 min. with disabling capability

MANUFACTURERS INCLUDE:

Acura	Dodge	Kia	Oldsmobile	Seat
Alfa Romeo	Fiat	Lancia	Opel-Vauxhall	Scion
Audi	Ford	Land Rover	Peugeot	Smart
BMW	GMC	Lexus	Plymouth	Subaru
Buick	Honda	Lincoln	Pontiac	Suzuki
Cadillac	Hummer	Mazda	Porsche	Toyota
Chevrolet	Hyundai	Mercury	Renault	Volkswagen
Chrysler	Infiniti	Mini	Rover	Volvo
Citroen	Isuzu	Mitsubishi	Saab	
Daewoo	Jaguar	Mercedes Benz	Saturn	
Daihatsu	Jeep	Nissan	Scion	

MANUFACTURER/MODEL/YEAR
REFRIGERANT (LB/KG) & OIL CAPACITY (OZ/ML) DISPLAY

TEMPERATURE/PRESSURE DISPLAY

99134-1/4-A Manifold only with 1/4 FL-M (7/16"-20 UNF) connection

99860-1/4-A Complete Kit in a blow molded case includes: manifold with a set of 3-150 cm hoses and a set of manual couplers (82834-E & 82934-E).

99872-1/4-A Complete Kit in a blow molded case includes: manifold with a set of 3-180 cm hoses and a set of manual couplers (82834-E & 82934-E).

* Manifolds assembled with Teflon gasket Hoses, add a -T
* Capable of Software Upgrade