

Sherlock 2000

A patented diagnostics system for determining the causes of malfunctions in any A/C system through analysis of pressures and temperatures.



PATENTED

XS100.000000

TYPES OF REFRIGERANT

R134a and R12

TYPES OF SYSTEMS

Traditional, flooded, and continual cut-in flooded systems.
2 MINUTES for results.

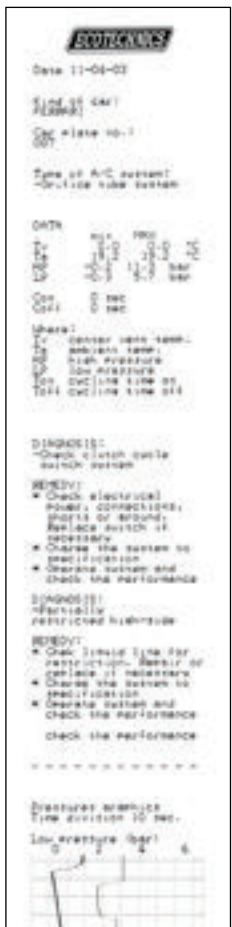
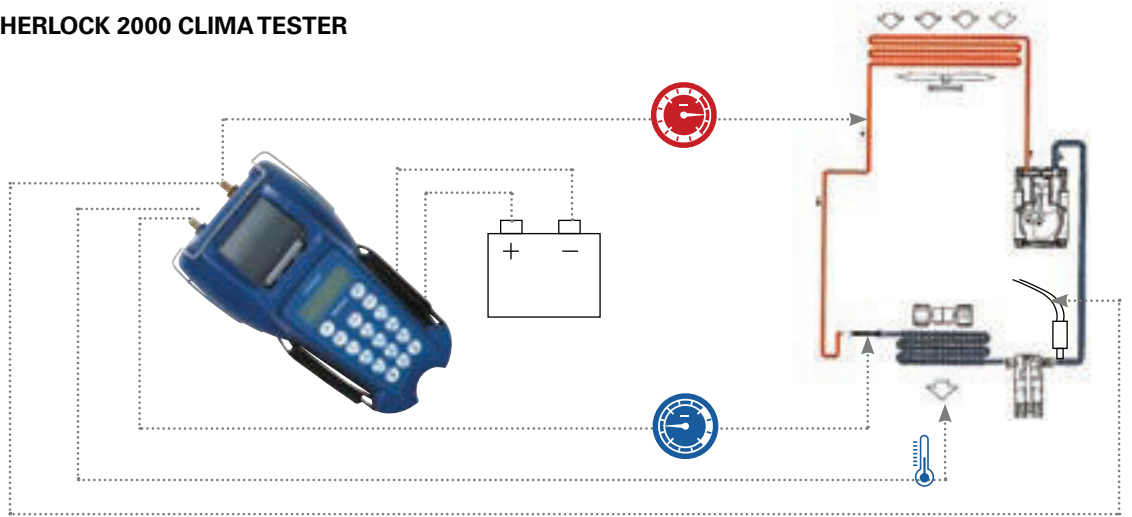
DIAGNOSIS PRINTOUT complete with data, graphs, and solution for the problem

EXAMPLES OF DIAGNOSIS

- No refrigerant in system
- Defroster pressure switch
- Clogged intake line
- Refrigerant low
- Capillary valve
- Clogged condenser or hose.
- Air flow to evaporator
- System OK
- Excess refrigerant
- Incorrect condenser airflow
- Air in system
- Check mixing door
- High and low pressures inverted
- Pulley does not engage
- Replace compressor

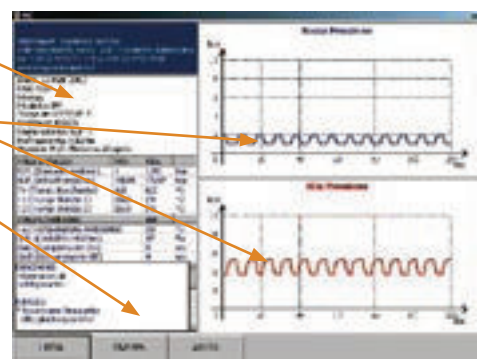
SOFTWARE UPDATES via Internet, RS232 serial port.

SHERLOCK 2000 CLIMA TESTER



SHERLOCK PC
PC INTERFACE
with the special
"Sherlock PC" program.

- DATA REPORT
- COLOR GRAPHS
- DIAGNOSIS REPORT
- COLOR PRINT OPTION



Refrigerant types	R12 and R134a
Voltage	12V (automobile battery)
Hoses	1.5 meters
Instrument dimensions	350 x 160 x 120 mm
Instrument weight	1.5 kg
Case dimensions	480 x 370 x 180 mm
Full case weight	3 kg