

OXYGEN SENSOR TESTER & SIMULATOR



Part no = TE060

Features:

The sensor signal output is shown in real time on the bar graph, while a 2 digit alphanumeric display shows the sensor output cross count per second.

By pressing the 'Test' button and performing a snap throttle acceleration of the engine, it tests the response time of the sensor and shows a pass or fail result within seconds.

Two buttons allows for simulation of rich or lean conditions to monitor response of the engine control module.

Advanced connection detection: The TE060 automatically detects common wire misconnections like ground, heater wires, disconnected test leads, reversed polarity etc. and displays these on the alphanumeric display.

It only requires the connection of two probe clips to the oxygen sensor wires, and the selection of the oxygen sensor type.

Simple and flexible to use:

- Sensor can be tested on or off the vehicle
- Does not require special setups or in depth knowledge to use
- Provides instant readings and testing capabilities of the output of the sensor
- Diagnoses "lazy" (slow response) sensors, which may not set DTCs, but cause drivability problems
- Excellent preventive maintenance tool, to diagnose sensors that need to be replaced before they set DTCs or completely fail
- Rugged electronics make it almost impossible to damage the instrument, even if wrongly connected
- No software to upgrade

Applications:

- Test zirconium sensors.
- Test titanium 1 Volt sensors.
- Test titanium 5 Volt sensors.
- Test wideband (air/fuel ratio) sensors.
- Test 1 to 4 wires sensors (heated and unheated).
- Simulate rich and lean sensor output.
- Test sensor response time

