



## Ignition Fault Simulator Interface (IFSI)

CTI Model #335

**Diagnose GM ignition systems fast without piercing vehicle harness!**

Concept Technology's new Ignition Test Probe Interface Model #335 is a "breakout box" style instrument which works with all GM distributorless ignition systems.

The unit connects between the distributorless ignition module and the vehicle harness, and can be used to read the voltage of resistance of every contact, or make harness integrity test. Included with the unit is a single pole switch at every contact, So the vehicle harness can be shortened to ground or create an open circuit. This is advantageous in the demonstration of ignition module or sensor faults. Through the use of plastic overlays the unit can be altered to work on any Buick

C<sup>3</sup>I system, Chevrolet and Pontiac DIS system, and even the Oldsmobile IDI system used on the new "Quad 4" engine systems.

Readings are taken by inserting the model # 330 pen-type digital multimeter into the desired tip jack on the Ignition Test Probe Interface front panel.

Features . . .

- Read harness continuity and resistance with Ignition Module and Sensors disconnected.
- Prevents Ignition Module damage during harness testing.
- Demonstrates faults in Ignition Module or Sensors by using switches on the front panel.
- Eliminates intermittency problems caused by makeshift probing of vehicle connectors.
- Improves testing accuracy – eliminates customer comebacks.
- Instruction Manual & Case included.
- 2 YEAR LIMITED WARRANTY

**CTI**

**CONCEPT TECHNOLOGY, INC.**

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