

Email: sales@laboratoryinstrumentindia.com

Product Name:

Electronic Programmable Fault Box for ECM and HVAC

Product Code : LBNY-0005-121000195



Description:

Electronic Programmable Fault Box for ECM and HVAC comes standard with computer software that allows remote control of the fault box from a laptop or desktop computer. The Electronic Programmable Fault Box for ECM and HVAC is designed to allow remote system fault insertion into the 2.2L engine bench. The fault box can also be controlled at the fault box installed on the engine bench. The fault box comes equipped with a lockable door.

Educational Advantages:

Provides student learning opportunities for diagnostic skills without the need of an entire vehicle. Intermittent faults can be inserted with individual adjustments for fault duration and duty cycle. Allows the insertion or removal of component and/or system faults without having to replace or disconnect components.

Engine systems and components respond to inserted faults with real-world operating symptoms, OEM DTC and scan tool operation.

Features:

16 Engine faults dealing with sensors, components and wiring Software to allow control of the fault box from a remote computer Eight faults controlling open circuits in components and sensors Eight faults with variable adjustments of voltage and/or conditions Intermittent fault conditions of all 16 programmed faults Lockable door cover

USB receptacle for remote hookup

Any number of faults can be inserted at the same time.

Technical Specification:

Electronic Programmable Fault Box for ECM and HVAC



Laboratory Instrument India