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**Product Name:** 

**Cockpit Instrumentation Trainer** 

Product Code: LBNY-0005-2010005



## **Description:**

Three degrees of freedom instrument panel permits full demon stration of attitude and directional gyro functions. The Cockpit Instrumentation System with Electronic Flight Instruments and electronic engine display.

## Standard Features:

Functional engine monitoring system connected to engine sensors

Provision of engine sensor simulation

Functional digital primary flight display mounted on a panel that can simulate roll,pitch, and yaw movements controlled by a mechanism operated by a control yoke.

Functional pitot- static system with provision for conducting pitot static system checks Standby Instruments installed.

## **Technical Specification:**

The Model is fitted with the following sensors:

EGT Thermo couples(Qty. 4)

CHT Thermo couples (Qty. 4)

Oil Temperature Sensor

**OAT Sensor** 

Pitot-static Tube

Fuel Flow Sensor

Manifold Pressure Sensor

Fuel Pressure Sensor

**Engine RPM Sensor** 

Fuel Level Sensor Ammeter Shuntv Oil Pressure Sensor.



## **Laboratory Instrument India**