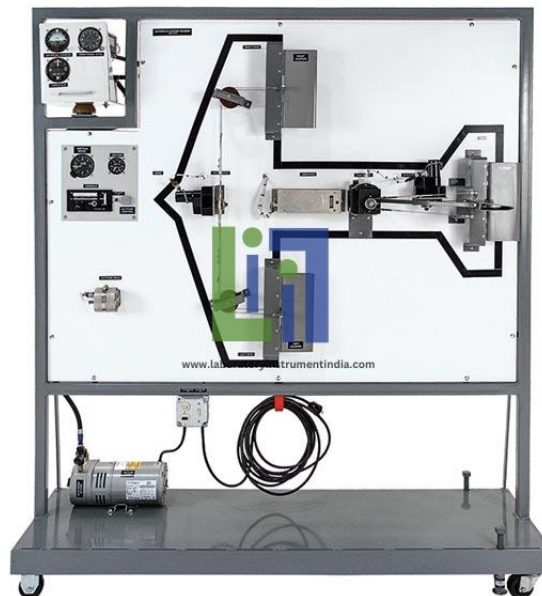




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Aircraft Autopilot System Trainer

**Product Code :**  
LBNY-0005-20100016



#### **Description :**

It has a modular design. It may be installed and operated as a roll axis only autopilot, roll and pitch axis, or a roll, pitch, and yaw axis autopilot. Autopilot Trainer is based on a Century 2000 Autopilot. The advanced design provides very smooth and precise corrections in aircraft attitude. The flexible design provides the economy of expand ability. The complete Century 2000 is a true 3-axes, flight director/autopilot.

#### **System Components:**

Roll Axis Control

The complete roll axis autopilot features continuous roll/NAV/voltage monitors, heading select, heading hold, NAV, /LOC/BC anticipative intercept and track automatic soft track, about 45 degree intercept and all angle intercept with HSI.

System Components:

Directional Gyro/Indicator

Roll Servo

Autopilot Computer/Control Unit

Attitude Indicator / Flight Director

Moveable Control Surfaces

Turn & Slip Indicator

Altitude Pre-selector

Autopilot Annunciator

Rate of Climb Indicator

Altitude Sensor

Yaw Servo

Pitch Servo.

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**Technical Specification :**

**Power Requirements:**

Operates from either 110V / 60 Hz or 220V / 50 Hz mains power.



**Laboratory Instrument India**