



Email : [sales@laboratoryinstrumentindia.com](mailto:sales@laboratoryinstrumentindia.com)

**Product Name :**  
Industrial PID Controller

**Product Code :**  
LBNY-0005-12800019



#### **Description :**

##### **Features:**

Incorporates widely used industrial PID controller.

Temperature/time profile set-point ramp facility

Fuzzy and adaptive tuning

PID with alarm and relay outputs

Configuration in engineering units

Serial communications RS232 and RS485

Alternative control algorithm

Dual set-points

Introduction to SCADA, (supervision of the controller by a PC) using Windows based serial communication software.

##### **Technical Specification :**

Front panel connections for two analogue inputs, one analogue output, one relay output and one alarm output.

An Industrial PID Controller with RS485 serial communications and incorporating adaptor to RS232.

Includes software for serial communication training and introduction to SCADA.

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# Laboratory Instrument India

