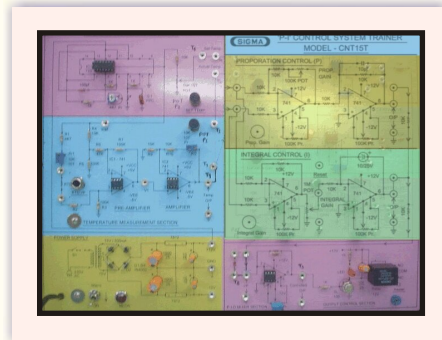




PROPORTIONAL INTEGRAL (PI) TEMPERATURE CONTROL SYSTEM MODEL - CNT15T

This trainer has been designed with a view to provide practical and experimental knowledge of Proportional Integral (PI) Temperature Control System on a SINGLE PCB.



SPECIFICATIONS

1. Electronic simulation used for the process under study for easy and better understanding.
2. Demonstrates the principle and working of a Proportional Integral Temperature control System (PI).
3. Built-in simulated process.
4. Study of effects of integral and proportional action on different actuated error signals generated externally for closed loop behavior of system.
5. Control of Integral time, Proportional rate and study of its effects on the controlled signal.
6. Facility for Proportional (P) and Proportional Integral (PI) Temperature control system experiments.
6. Supply required 230V, 50Hz AC
7. Built-in IC based DC regulated power supply with short circuit protection.
8. Standard Accessories :
 1. User Manual with practical.
 2. Connecting patch cords.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers and Kits
E-113, Jai Ambe Nagar,
Near Udgam School,
Thaltej,
AHMEDABAD - 380054.
INDIA.

Phone(O): +91-79-26852427/ 26850829
Phone(F): +91-79-26767512/ 26767648
Fax : +91-79-26840290/ 26840290
Mobile : +91-9824001168
Email : sales@sigmatrainers.com
: sigmatrainers@sify.com
Web : www.sigmatrainers.com

Dealer:-