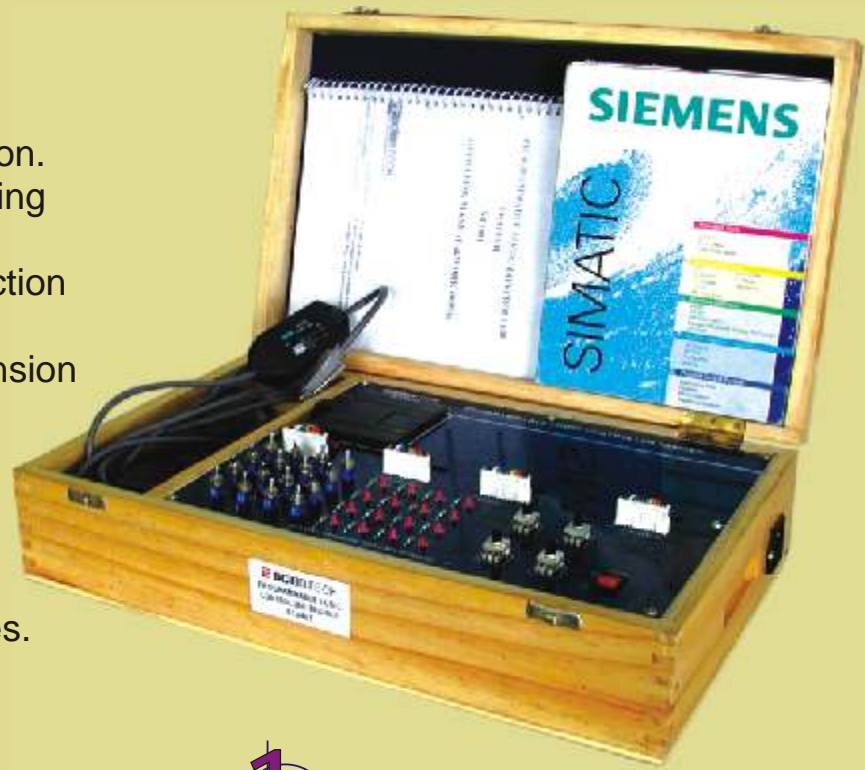


“Exactly the way they should be”

Unique Features

- ❑ Micro PLC from Siemens
- ❑ Ladder, STL & FBD languages
- ❑ PC Based Programming.
- ❑ Ready to use Configuration.
- ❑ Programming and operating softwares
- ❑ Soft copy of PLC introduction and Tutorials
- ❑ Choice of PLC and expansion module
- ❑ Expandable input/ output
- ❑ Experiment PCB with Switches, LED's and Potentiometers
- ❑ Built-in DC power supplies.
- ❑ Ready experiments
- ❑ Operating Manual and Student Workbook
- ❑ Compact size.



1 Yr Warranty

In today's environment of automation, the importance of PLC has rapidly increased. With growing demand for training in this area, Scientechnology has introduced several packages for PLC training. The standard package consists of PLC module, experiment PCB, power supply, programming and operating software and PC/PPI cable. Three configurations (A, B and C) are offered. Optional accessories includes digital and analog expansion modules.

... the best learning tools !

PLC TRAINERS ST2401A, B and C

TECHNICAL SPECIFICATIONS:

PLC:

Model ST2401	Version		
	A	B	C
Siemens CPU Type	222	224	226
Digital input	8	14	24
Digital output	6	10	16
Analog adjustments (8-bit resolution)	1	2	2
ProgramSize(words)	2048	4096	4096

Internal Memory(bits): 256
Boolean Execution speed
Sec. per instruction: 0.37
No. of ports: 1
Interface: RS485
Input Voltage: 24VDC
Output Voltage: 24VDC
Power Supply: 230V, +/- 10%, 50 Hz

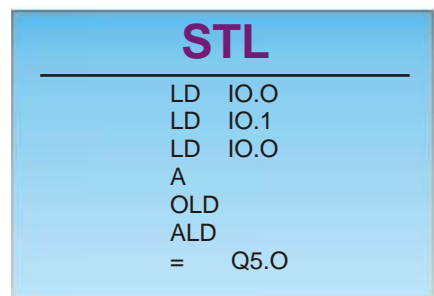
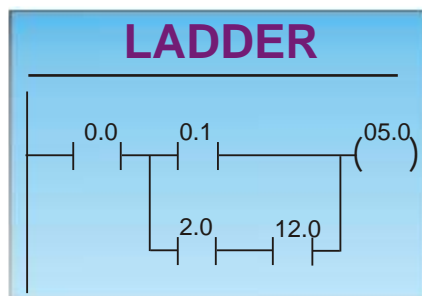
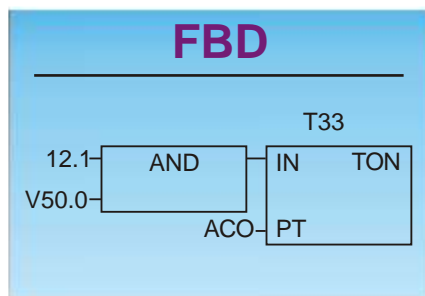
Experiment PCB:

Toggle Switches: 16
LED's: 16
Potentiometer (10 K): 4

General:

Power supply: 230VAC +/-10%, 50Hz
Dimensions (mm): W450, H113, D280
Weight: 5.5 Kgs (Approx)
Included Accessories: Programming and Operating software Manual, PC.interface cable, Soft copy of PLC introduction and tutorials
Optional Accessories: Digital input and Digital output, Analog expansion modules.

Languages Supported



subject to change