Product Name :	**Product Code :**
Universal IC Programmer Tester & ISP	ALABS-A53-005

Description :

Universal IC Programmer Tester & ISP

- No personality cards / reference IC / IC Data required

- ONE mode to test IC once

- CON mode to test IC continuously

- STEP mode to test step by step

- Buzzer to indicate bad ICs

- Reliable PC keyboard to enter IC number and commands

- Potential free 40 pin ZIF socket for easy insertion of IC under test

- Protection against wrong insertion

- Simple cable tester with learn facility

- Alphanumeric 40 x 2 back lite LCD for displaying messages

- RS 232 serial interface expansion of IC test library

- Built in self test to test hardware, display, keyboard and buzzer

- Built in word processor mode which converts system into an electronic typewrite

- Indigenously developed universal pin driver technology used

- Help message through F1 key

Working:

- It has facility for expansion of test library through RS232C serial interface

- If the data sheets of the new IC is furnished along with sample ICs, we could develop the testing program if the IC is testable

- After downloading this test program in the tester, the new IC could be tested

Technical specifications:

- Test range digital analog/linear ICs 6, 8, 14, 18, 20, 24, 28 & 40 Pin in dual in line (DIP) package

- Socket 40 pin universal type ZIF (zero insertion force)

- Display 40 x 2 back-lite alphanumeric LCD display

- Keyboard external IBM-PC PS/2 keyboard

- Voltage 230 V, AC 50 Hz ± 10%

- Enclosure sheet metal cabinet with powder coating and engraving

- Dimensions 34 x 31 x 9 cm