



Button Press Test Machine with Knob Adjustable



Application

This machine can test the endurance life test of NOTEBOOK (mobile phone, PDA) buttons and various buttons and switches. It is especially suitable for the fatigue test of silicone rubber buttons. It has adjustable speed, set the number of times, and after the number of times is reached, the data can be kept. The number of tests can be tested simultaneously. Several products can be tested at the same time (each product can be tested at multiple points). Set different pressures and different levels.

Principle

This machine is a key life testing machine. It uses a motor drive eccentric structure to move the worktable up and down, so that the keys or keyboard and the probe can move relative to each other.



Technical parameters

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|----------------------|---|
| Table load | 50kg |
| Test station | 4 stations |
| Action stroke | 10mm |
| Test times | 0-999999 (shutdown times can be set) |
| Superimposed load | 10g, 20g, 50g, 100g, 200g |
| Speed adjustment | 10 ~ 60 times / min adjustable |
| Speed display | directly displayed on the touch screen |
| Transmission mode | the motor drives the eccentric mechanism to act |
| Motion mode | vertical motion |
| Lifting function | manually adjust the height of the measuring rod |
| Appearance dimension | 450 * 350 * 700mm |
| Working power supply | 220V / 50Hz |
| Machine weight | About 50kg |
| High Light: | Button Press Checker 220V 50Hz, 50kg Load Button Press Checker, Lab Testing Equipment 220V 50Hz |