



Introduction

Name: ZL-2208 Microcomputer economical material testing machine (new LCD)



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Equipment summary:

ZL-2208 Microcomputer economic material testing machine is a new material testing machine that combined with the electronic technology and mechanical transmission, it has accurate load speed, range of force measurement, Has high accuracy and sensitivity for the load, displacement measurement and control, This machine is simple to operate, simple structure, it can be directly placed on the testing table for test, especially suitable for controlling quality in production line This series of machine is mainly applied to test the non-metallic and metallic materials which the load is less than 5KN.

Main functions:

This machine can be test all the material in tensile, compression, bending, shear, peel, tear, two-point extended (need add extensometer) and others for control products quality. Such as textile, rubber, plastics, synthetic leather, tape, adhesive, plastic film, composite materials, electronics, metals and other materials.

Main feature

1. the surface of appearance using electrostatic spray, simple and generous, multi-functions and economy
2. digital force displayed by LCD , discernible tension or pressure, LCD display clearly
3. Three kinds of units: N,Kg,Lb,Ton option or automatically exchange;
4. LCD with backlight can be used in low-light environments
5. Single measurement, it can record the max force of tension and compression in both directions, automatic or manual cleared to zero.
6. The system would shut down if overload or over-trip
7. Structure of single-column is beautiful, sophisticated and economy.

Corresponding standard:

《GB/T16491-1996 electronic universal testing machine》

Applicable industry:

It is widely used in wire and cable, hardware, electronic and electrical equipment, packaging, printing, medical equipment, auto parts, textiles and leather, clothing, shoes, rubber and plastic products, colleges and universities; research laboratories; inspection arbitration, technical supervision departments and many other industries, it is the basic equipment for quality management and physical tested

Technical parameter:

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Max. load	5KN
Max. stroke	800mm
Length of the pillar	1000mm
Test the rated speed	0.001~500mm/min
Dimension	450×550×1400mm (H×W×D)
Weight	About 150kg
Power	AC 220V

Original configuration:

A group of tensile fixture

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