

Summary:

NEWGOER TEST EQUIPMENT

Your Lab Consultant

NG-214 Insertion Extraction Force Tester



The horizontal insertion force testing machine is suitable for the plug test of a variety of connector. It adopts the embedded microcomputer measurement, can display the peak values, continuous change and force value of the insertion force, and with the print function. This is one of the most valuable machines in the market.

Main Features:

1. Can set Testing speed, Testing times & Stroke.
2. Auto show testing speed, insertion force, withdrawal force and current force.
3. Set the testing times, when it reach the value, auto stop.
4. Touch screen controller.

Specifications

Technical Specification	
Display	Touch Screen

Load capacity	50kgf
Speed range	0-60 times/min (adjustable)
Resolution force	0.01kg
Test times	0-500000
Drive mode	Rotating eccentric wheel
Stroke adjustable range	0~50mm
Unit	N, Kg
Dimension	500*450*350mm
Power	220V, 50Hz