

PLC Control Temple Torque Tester (US Voltage)



Introduction

Testing purposes: Determining the spectacle spring hinge has a certain durability, can withstand the opening and closing angle under a certain torsion, and the durability of repeated opening and closing, the purpose is to detect the spring life change of the spring hinge.

Technical parameters

1. Control method: PLC
2. Test station: one station
3. Count setting: 0-999, 999, 999, 99. Touch screen setting
4. Angle setting: 0-90 or -90-0 degrees (normally, the left leg is set to 0-90 degrees, the right leg is set to -90 degrees to 0. The direction of the instrument is clockwise)
5. Speed can be set: 0-30 times / minute
6. Dimensions: 45 × 47 × 48CM (length × width × height)
7. Weight: 32 Kg

Instrument installation

1. Test environment: temperature 23 ± 2 °C, relative humidity 60 ± 2 %.
2. Place the instrument on a flat test platform.
3. Power connection: AC110V, 50Hz, 5A.

