

PLC Control Hinge Cycle Tester



Production Introduction

Test standards: GB13511-1999, GB / T14214-1998, QB2659-2004, QB2457-1999, industry standards, etc.

Test purpose: To determine the spring hinge of the frame has a certain durability, can withstand a certain number of opening and closing activities and maintain the original state, the purpose is to detect the change of the spring force of the spring hinge.

Technical parameters

- (1) Control method: PLC
- (2) Test station: 2 station
- (3) Count setting: 0-999, 999, 999, 99. Touch screen setting
- (4) Angle setting:

Front and rear angle of each group can be set

Front angle -180--180 degrees

Back angle -180 ---- 180 degrees

(5) Speed can be set: 0-120 times / minute

(6) Swing pause time; 0-10 seconds

(7) Dimensions: 45 × 47 × 56 CM (length × width × height)

(8) Weight: 32 Kg

Please review video of the Hinge Cycle Tester operation as below link:

<https://youtu.be/ur8R2efF0j4>

