# **QC-805 Tape Initial Adhesion Tester**

ASTM D 1894,ISO 8295,CNS-11888,JIS-Z0237

### A. DESCRIPTION

This tester was design for testing adhesive strength of tape products. Judge the initial adhesive strength by the rolling distance of steel ball.



### **B. SPECIFICATION**

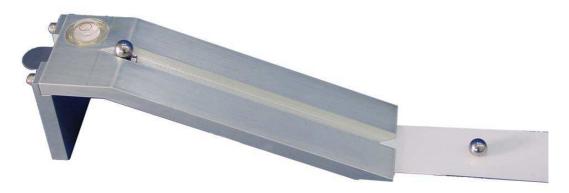
- 1. Leaning Angle:  $0^{\circ} \sim 40^{\circ}$ , adjustable. (Generally it's  $30^{\circ}$ )
- 2. The Slope surface is equipped with scale
- 3. Run-up distance: 100mm
- 4. Loading Weight: diameter 50mm, weights 500g, for make the tape smoothly placed.
- 5. Stainless Steel: 1/16" ~ 1" (Material: SUJ-2, comply with CNS 3014)
- 6. Size:  $60 \times 20 \times 49$  (H)cm
- 7. Weight: 15 kgs.
- 8. Accessory:
  - \* With 1 set of no.2~32 steel ball (according CNS 3014 of high-carbon steel.
  - \* The slanting panel board with scale which can read data directly.
  - \* 500g of weight which function is even the tape.

# **QC-805P PSTC Tape Initial Adhesion Tester**

### A. Instruction:

This tester provides a fixed angle for steel balls on run up track and re-use steel ball is rolled over on the sticks tape of the distance. It is determined the tape of initial adhesive.

## B. Appearance:



## C. Specification:

8. Track Angle: 21.3°

9. Ball Diameter: Dia. 7/16" × 3PCS. Dia. 7/32" X 5 PCS.

10. Track Length: 6.5 inch

11. Size: 23 X 6X 7 cm.

12. Weight: 800 g

