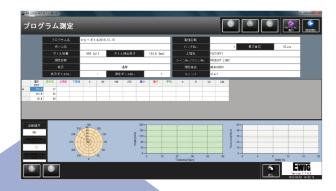
Modelz: PA-2000SA

## Wall Thickness Measurement Machine

Highly reliable measurement system by using the technology of infra-red







## General

Stability and long life which can be trusted. This system is corresponded safe, high function and extendibility by high-grade sensor. Everyone can easily measure by the one-touch operation.

## **Characteristics**

1. Resolution: 10µm

2. Target Bottle Height 80mm~320mm

3. Inner Diameter 35mm max

4. Bottle Material PE, PEN, PVC, PET, PP, PS, PC, etc.



## **Specifications**

1. Measuring Range 0.1mm -1.5mm

2. Accuracy ≤30µm

3. Resolution 10µm

4. Measuring Point Vertical point: 20 points max (1mm unit)

Horizontal point: 12 points max (1 degree unit)

5. Target Bottle Height 80mm - 320mm

Body diameter 30mm -145mm

6. Measuring Time 60 sec (100 points)

7. Measuring Spot 2.5mm - 4mm

8. Data Representation mm (second decimal places), µm, 10µm

9. Continuous Measuring number 100 pieces

10. Number of Measuring programs 999 programs

11. Data output CSV form

12. Data total up min, max, average, standard deviation(σ), R, Cp, Cpk

13. Interface RS-232C

14. Operating Software Microsoft Windows 7

15. Size W560×H1150×D460 mm

16. Line Voltage Selectable 100/120/220/240V

17. Weight 70kg max

Sale · Project · Maintenance



150-0013 RABANKA III 3F 3-3-3 Ebisu, Shibuya-ku, Tokyo, Japan.

TEL: +81-3-3446-3395 FAX:+81-3-3446-3396 E-mail: sales@ewig.jp URL: http://www.ewig.jp/ Distributor