



Bottle Perpendicularity Tester NBPT-100

Overview

Bottle Perpendicularity Tester NBPT-100 is a well-known testing instrument that is easy to use and helps to determine any deviations that can be present in the structure of the PET bottle. The instrument is based on the principle to accurately determine the shape and size of the bottle and is regularly used in testing the perpendicularity of PET bottles or blow-molded containers. It is suitable for various sizes of bottles as a result of the special design of clamping and rotatory system and is useful for companies testing bottles of various shapes and sizes.

Specifications:

Sample diameter	5 mm 150 mm
Test range	0 mm - 12.7 mm
Division value	0.001 mm
Measurable height	15 mm 300 mm
Dimension (L xW xH)	330 × 220 × 430 mm
Weight	12 kg

Features:

- >Easy and accurate readings
- >Adjustable measurement operations, customizable
- >Equipped with LED screen
- >Precise repeatability in test measurements of bottles/blow molded containers

Applications:

Widely employed in manufacturing units as well as industrial laboratories that deal with PET bottles and is standard equipment for packaging and beverage industries.



