

For - BEVERAGE & FOOD / COSMETIC / PHARMACEUTICALS / CHEMISTRY / METROLOGY

# **UBPT Universal Bottle Perpendicularity Gauge**





**UBPT-1** for PET Bottle

**UBPT-1 for Glass Bottle** 

"UBPT" Universal Bottle Perpendicularity Gauge is used to measure the perpendicularity (deviation) of bottle and it's a standard equipment for packaging and beverage industries.

It's applicable for various sizes of bottle with the special design of clamping and rotatory system. With automatic calculator, data can be sent to the calculator and read easily. The MAX, MIN, and SAD (Sum of absolute difference between "MAX" and "MIN") values will be displayed on the calculator which is very convenient for the operator.



Ruler allows accurate measuring

## **Technical specifications:**

 Sample range: 50 to 120 mm in diameter (bigger by order) 110 to 370 mm in height (bigger by order)

Measuring range: 0 -10 mm

Resolution: 0.01 mm

• Dimensions: 355 x 250 x 515 mm

· Net weight: 20 kg

## **Optional parts:**



**Automatic calculator** 



**Calibration column** 





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### **More choices for perpendicularity measurement:**



**UBPT-1S** with integrated automatic calculator



UBPT-2 with 2 measuring heads (for mouth clearance and perpendicularity)



**UBPT-3** with 3 measuring heads (for mouth clearance, perpendicularity & height) and integrated double automatic calculators

