

INSTRUMENT FOR MEASURING AEROSOL CAN BEAD'S PLANENESS

INSTRUMENT TYPE: PPBP



PPBP is a measuring instrument for controlling the planeness of an aerosol container's bead (i.e. the rim of the opening). It is intended to be used with the aluminum and steel 1" aerosol cans. Bead's planeness is considered crucial from an end-product quality standpoint, as it directly impacts the quality and tightness of the crimp of aerosol valve.

The design of the instrument as well as the measuring methodology behind it follows the guidelines laid down in FEA 406 Standard (in its 09/2019 revision). The instrument is equipped with a gauge providing 0.01 mm of measuring resolution and accuracy up to 3 μm.

Dimensions and weight

Width:	60 mm
Depth:	62 mm
Height:	134 mm
Mass:	1 kg

