

Body Blank Gauge

BBG-2-600/950/1200 High Precision Body Blank Gauge with Linear Compensation



Ensure accurate slitter setups with the high-precision body blank gauge 2hdh for can making. With the help of a linear slide and heidenhain sensor combination, and another heidenhain sensor for the angle measurement, this high-precision digital gauge achieves a constant measuring force allowing for accurate, repeatable, and user-independent blank height, blank width and body blank squareness measurements.

The high-precision body blank gauge 2hdh enables simple and precise measurement of body blank height, body blank width and body blank squareness. Different users will have the same results since they are measuring with the same light force.

Product highlights:

- Constant measuring force for accurate, repeatable, user-independent results
- Sequential measurement of body blank height, body blank width & squareness
- Z-iii counter electronics with linear compensation
- Integrated data sending button in measurement slide

Technical information:

- **Max blank length:** 600mm
- **Characteristics measured:** body blank height, body blank width & squareness
- **Measurement units:** mm, inch
- **Languages:** chinese, dutch, english, french, german, italian, japanese, spanish, russian, danish, hungarian, polish, portuguese, finnish, swedish, turkish, greek, bulgarian, taiwanese, czech, thai
- **Output interface:** rs232c
- **Electrical power required:** 120/240vac 50-60hz
- **Resolution:** 0.00004 in (0.001 mm)
- **Weight:** 172 lbs. (78 kg)
- **Accuracy:** ± 0.00008 in ($\pm 0,002$ mm)
- **Dimensions:** 33.5 x 23 x 16 in (850 x 585 x 410 mm)
- **Repeatability:** ± 0.00008 in ($\pm 0,002$ mm)

larger sizes available on request

WWW.CMC-KUHNKE.COM

GERMANY
CMC-KUHNKE GmbH
Colditzstrasse 34-36
12099 Berlin
Tel. +49 30-2300-66-0
sales@cmc-kuhnke.de

UNITED STATES
CMC-KUHNKE, Inc.
90 State Street –
Suite 601 Albany,
NY 12207
Tel. +1 518-694-3310
sales@cmc-kuhnke.com

MEXICO
CMC-KUHNKE Américas
Av. Ermita Iztapalapa #334
C.P.09080 CDMX
Tel. +52 55-1209-1046
sales@cmc-kuhnke.com.mx

CHINA
CMC-KUHNKE Precision Gauges Co.
No.A404, Shengzhou Road 885
HuangPu District, Guangzhou (510663)
Tel. +86 20-3929-2287
infochina@cmc-kuhnke.com