

Packing Gauge AMG M

It indicates direct and immediately the height of the blanket or the plate over the bearer or measuring ring of any diameter. The device is easy to handle and operate and does not damage blanket or plate. It can even be used with restricted access to the cylinders.



Polygraphische innovative
Technik Leipzig





Packing Gauge

AMG M

Working principle

The device is held with one hand and set on the blanket or plate. The measured value is fixed with the hold function and can be read outside the press. It is digitally indicated with an accuracy of 1/100 mm.

Measuring can be made on cylinders with any diameter. Due to the measuring principle only a good eye is necessary to achieve parallelism when setting the device on the cylinder. Likewise individual pressure differences have no influence on the measuring result.



Together with SID Leipzig (Sächsisches Institut für die Druckindustrie GmbH) PITSID develops measuring and testing devices for the graphic arts industry.

Our present range of products comprises devices for the measurement and test of pressure and gap, register, UV-ink curing, IPA alcohol concentration, packing height and plate punching.

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Technical data

Measuring range

-1.5 ... 3.5 mm

Range of application

Cylinders of any diameter

Measuring uncertainty

± 0.01 mm

Dimensions

307 x 55 x 30 mm

Weight

450 g

Operating temperature

15 °C ... 30 °C

Storage temperature

5 °C ... 40 °C

Voltage supply

1.5 V battery, Mignon type (AA)

Battery control

Battery change if „B“ appears on the display

Hold function

with stop/go button („H“ appears on the display)

Selection of unit of measurement

with the mm/inch button

Zero position

with 0.00 button (press for at least 1 sec)

Scope of delivery

Measuring device with battery, carrying case