

Packing Gauge AMG M

Indicates the height of the blanket or the plate above the bearer or measuring ring of cylinders straightforwardly and immediately. The device is easy to handle and operate and does not damage the blanket or plate. It can even be used when access to the cylinders is restricted.



Polygraphische innovative
Technik Leipzig





Packing Gauge

AMG M

Working Principle

The device is held with one hand and set on the cylinder surface. The height difference to the bearer or measuring ring is taken with the electronic measurement system. The measured value is fixed with the hold function and can be read outside the press.

Pressure differences during placement do not affect the measured result. The parallelism to the cylinder can be judged visually. The measurements can be made on any cylinder diameter.



PITSID develops systems for the graphic arts industry together with the Sächsisches Institut für die Druckindustrie.

The current product assortment comprises devices for measuring and testing print registration, contact pressure, traction force, packing height, gap widths, UV curing, IPA concentrations, book block strength and also printing plate positioning in plate bending devices and roller adjustments.

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Technical Data

Measurement range

-1.5 ... 3.5 mm

Application range

Any cylinder diameter

Measurement uncertainty

± 0.01 mm

Device dimensions

307 x 55 x 30 mm

Device weight

450 g

Operating temperature

15 °C ... 30 °C

Storage temperature

5 °C ... 40 °C

Power supply

1.5 V battery, Mignon type (AA)

Battery control

"B" in the display indicates battery change needed

Hold function

With stop/go button („H" appears on the display)

Selection of measurement units

With the mm/inch button

Zero position

With 0.00 button (press for at least 1 sec)

Scope of delivery

Measuring device including battery, carrying case, operating manual