



## Family of Packing Gauges

For many years offset printers have already been using the Packing Gauge offered by Polygraphische innovative Technik Leipzig GmbH (PITSID). It can be used on plate and blanket cylinders of any diameter. The packing height over the bearer or measuring rings is electronically determined and digitally indicated. In addition to the standard, app. 30 cm long version of the device now for the first time a 50 cm version is available for measurement on offset varnishing forme cylinders and flexographic forme cylinders. An 18 cm long gauge - also a new version - is intended for use on long-grain presses with cylinders shorter than 350 mm, on which labels or CD stickers are printed.

Compared with similar products the PITSID Packing Gauges offer better handling. Parallelism between gauge and cylinder is a matter of the operator's eye. A slight angular position, tilting of the device or the pressing-on force do not influence the measuring result. The device can easily be used with only one hand even on cylinders to which access is difficult. Here the hold function is helpful, since reading the measured value need no longer be done at the cylinder, and likewise the use of this packing gauge does not require the puncture of the rubber blanket, its complicated alignment on the cylinder, reading of dial indicators or re-setting them to zero. If necessary, the zero position can be checked and corrected by pushing a button.

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