DENSITOMETER

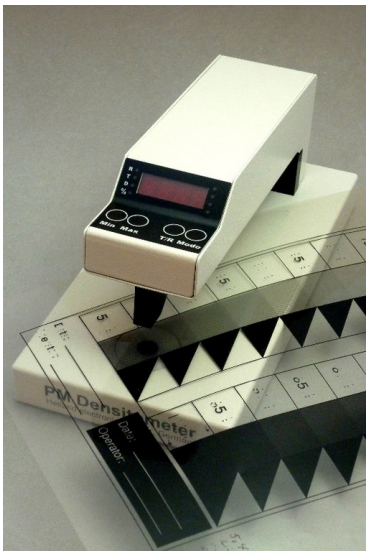
Order no.: TRD 4

HEILAND VISION GERMANY GMBH

By means of precise measurement of the optical density, the exposure and development of film and paper can quickly be optimized.

Additionally, the monitoring of technical processes of transparent materials is very easy since thickness and optical density correlate. Measurements up to 6 logD (<1/1000000 transmittance) can be reliably determined with special models of our devices.

Devices by Heiland Vision Germany usually work monochromatically within the visual spectrum and can be individually adjusted according to their task.



TYPE TRD 4

Due to an alternative display of area coverage in percentage, this device is perfectly suitable for the prepress stage and measurement of monochromatic proofs. The following options can be ordered additionally:

- Exchangeable apertures
- USB-port
- Extended measuring range 5.5 logD for transmittance

BENEFITS FOR THE USER

- Quick process control in preprinting processes
- Calibration of monochromatic inkjet printers for FineArt prints
- Precise and long-term stable measurements due to solid metal construction
- Low base price due to a modular equipment concept
- Optional device configuration allows adjustment for a large variety of tasks
- Compact design – also ideal for mobile use

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