

Hambourg/ons
Hambourg/ons

FAG Vipdens C5

Measuring and controlling have never been as simple!

The automatic densitometer for fast and
uncomplicated measurements **UPGRADEABLE**

- Automatic recognition of the patch type and choice of the appropriate function and color
- Automatic recognition of solid, shadow and nightlight dot gain
- Built-in polarization filter for measurements on freshly printed sheets
- Easy to recognize icons on the LCD display
- Extremely low energy consumption
- New ergonomic and compact design of the robust casing
- With simple push-buttons commands in the semi-automatic mode reference values are shown, percent-measurements can be done and the unit can be sent to decorative colors and individual series of measurements.

FAG VIPDENS C5LT is exactly what you need for your quality control. **Density and DOTGain Only**
Check and measure your printed matter simply, fast and fully automatic. **Upgradeable to Full FAG VIPDENS C5 by Code**

Presentation of the measured results is additionally simplified by easy understandable symbols.

Included functions

- Automatic paper recognition (zeroing)
- Secondary densities
- Automatic color recognition (CMYK)
- Color balance
- Automatic patch type recognition
- Dot gain
- Dot gain curve
- Out of tolerance indic. and corr. options
- Density
- Density difference
- Slope

*Composition and printing errors excepted.
All technical specifications, features and use are subject
to change without notice.*

Technical features

Element	Specification
• Aperture	3 mm [Option 2 mm]
• Density	D 0,00 - 2,50
• Percent	% 0-100
• Measuring Time	0,5 seconds
• Graphical Display	160 x 80 Pixel
• Repeatability D	+/- 0,01 D
• Linearity %	+/- 1 %
• Interface	Computer interface
• Measurements [per battery set]	>500.000
• Batteries	2 Alkaline 1,5 V size AA
• Filter	Status I, E, T
• Polarization Filter	E and T optional
• Dimensions (mm)	175 x 75 x 47 cm
• Operating conditions	- Temperature 10° - 40° - Rel. humidity 10 % - 90 % - Non-condensing
• Storage conditions	- Temperature - 20° - 80° - Rel. humidity 10 % - 90 %