

X-Rite 408 Color Reflection Densitometer



X-Rite 408 Colour incident light - densitometer

Not-New

Technical data:

- * **Announcement:** Point matrix LCD display
- * **Measuring geometry:** ANSI PH 2.17 / DIN 16536 Multiple sensors- layout
- * **Source of light:** Luminous thread lamp 3000K DIN, approx. 2856K ANSI
- * **Receiver:** Silicon photo diode
- * **Colour terms:**
 - G optics for the graphic industry with ANSI status T Computerized Color responses ??
 - E optics with a 47B-filter according to. DIN 16536 and Computerized Color responses ?? narrow tape optics.
- * **Measuring area**
 - From 0 to 2.5D with G and E
 - From 0 to 2.2D with GS, IT, G / LP and E/LP
 - From 0 to 100% of half-tone dot
- * **Repeatability**
 - +/-0,01D
 - +/-1 % with half-tone dot's size (10-100%)
- * **Linearity:** +/-0,02D or +/-1 %
- * **inter-device set-up:** +/-0,02D or +/-2 %
- * **Diaphragm aperture**
 - 408 g, E - 3.4 mm
 - 408GS, IT - 1.7 mm
- * **Calibration**
 - Automatically with Quick cal ??
 - Setting of zero and Slope for density
 - Computerized Color responses ??
- * **Polarisation filter:** 2x linearly / LP option
- * **Hot air time:** none
- * **Zero value stability:** max. +/-0,01D in 8 hours
- * **Slope-stability:** max. +/-1 % per year
- * **Electricity supply:** 6 chargeable FO NiCd batteries whole nominal tension 7.2 V with 600mAh (included in delivery)
- * **Loading time:** approx. 14 hours
- * **Necessary WS adaptor**

- 408: 90-130VAC, 50-60Hz, 18 W max.
- 408 X: 180-260VAC, 50-60Hz, 20 W max. 12VDC with 700ma: positive point

* **Operating temperature:** 10 °-40°C

* **Measurements per load:** approx. in 4500 (according to application kind)

* **Measuring time:** approx., 0.6 seconds

* **Weight:** 800 g

* **Dimensions:** 74x80x196 mm (height x width x length)

Accessories (included in delivery):

* Power Supply

* Operating instructions

*Data Cable

* Transport pocket



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