

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



Please only contact us via our registration form and only if you are a business person yourself. Every offer is subject to prior sale and includes your acceptance to our terms & conditions [Terms and conditions \(AGB\)](#). All logos and trademarks on this site are the property of their respective owners.

You will always receive an invoice including tax, which can be paid via wire transfer, in advance or cash. If you register on paypal, you may also pay by charging your paypal account with your credit card. If you are an EU member and you have a validated tax number which can be validated here: [VIES VAT number validation / MwSt.-Informationsaustauschsystem MIAS\) Validierung der MwSt.-Nummer](#) then you pay tax-free. If you are from outside the EU, you can only pay tax-free, if the export is done with the transport company, called 'Schenker'. If you are not using 'Schenker', we cannot guarantee that we will get the export confirmation in time. In that case, you have to pay tax and you get it.



**Brakensiek Systemhaus
GmbH & Co. KG**
Klönnestraße 94
D-44143 Dortmund

BRAKENSIEK®
SYSTEMHAUS



www.brakensiek.com

Tim Brakensiek



 **+49(0)231.985-00 10**



 **+49(0)231.985-2000**