

Motorised crockmeter

The crockmeter is used for the determination of colour fastness of textiles to rubbing under either dry or wet conditions. Our motorised crockmeter is an advanced microprocessor based version of the regular crockmeter, and is automatically operated by a motor. It consists of the main unit having an oscillating arm with a finger, which rubs over the test specimen under a specified load. The rubbing finger is cylindrical in shape and has a flat base, which is covered with a piece of standard white abradant cloth which picks up the color lost by the test specimen. A preset counter with digital display is provided to enter the desired number of rubs.



Features

- Delivery is complete with specimen holder, spring clip, initial supply of crocking cloth, manual and certificate.
- A grey scale for evaluation is available as an option

Technical details

Finger	16 mm diameter
Pressure	9 N
Traverse	104 ± 3 mm
Counter	6 digits
Dimensions	55 x 23 x 26 cm
Weight	17 kg
Power supply	220 V/50 Hz

Standards

EN 20105 · EN ISO 105 X12 D02 · DIN 54021 · AATCC 8 · AATCC 165 · NEXT 10 · M&S C8 · M&S C25 · M&S C52 · BS 1006 D02 · NF G07 066 · NF G07 019 · UNE 40029 · UNI 5153 · ČSN 80 0139