

# MANUAL CROCKMETER

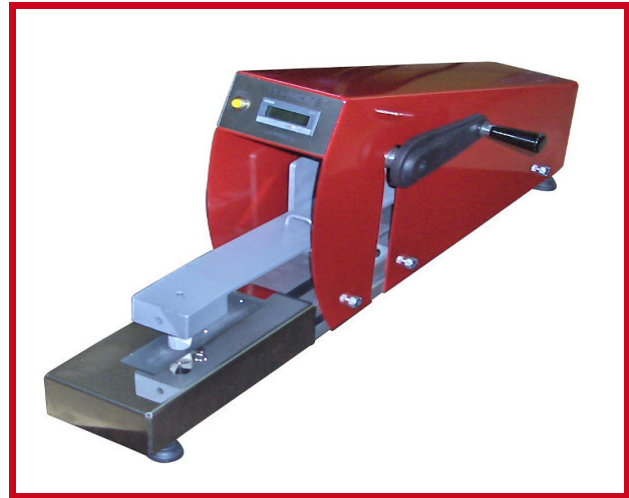
## Description

The crockmeter is used to determine the color fastness of materials, irrespective of their composition (wool, cotton, silk, man-made fibres) and their form (yarn or fabric) to crocking.

Crocking is the resistance of the color of textiles and other materials to rubbing off and staining. Specimens are rubbed with dry, undyed, standard cotton cloth (crocking cloth) and again, if applicable, with wet cloth. The staining of the crocking cloths is assessed with a grey scale.

On the crockmeter a precut crocking cloth is mounted on the rubbing finger and is held in place with a springclip. The finger is 16 mm in diameter and rests on the specimen with a force of 9 N. Motion to the finger is given by a handle, which moves very smoothly. The required number of cycles is registered on a counter, which can be easily set to zero, once the test is completed.

Delivery is complete with specimen holder, spring clip, 200 pcs crocking cloth, and a manual. The grey scale is available as an option.



## Technical Details

Diameter of finger	16 mm
Load on finger	9 N
Traverse of finger	100 ± 2 mm
Counter	4 dígitos
Dimensions	65 x 19 x 25 cm
Weight	7 kg

## Standards

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