

Crockmeter 418

TABER
INDUSTRIES
ISO 9001:2000 CERTIFIED

Rub and Color Transfer Testing

Measure the amount of color transfer from rubbing.

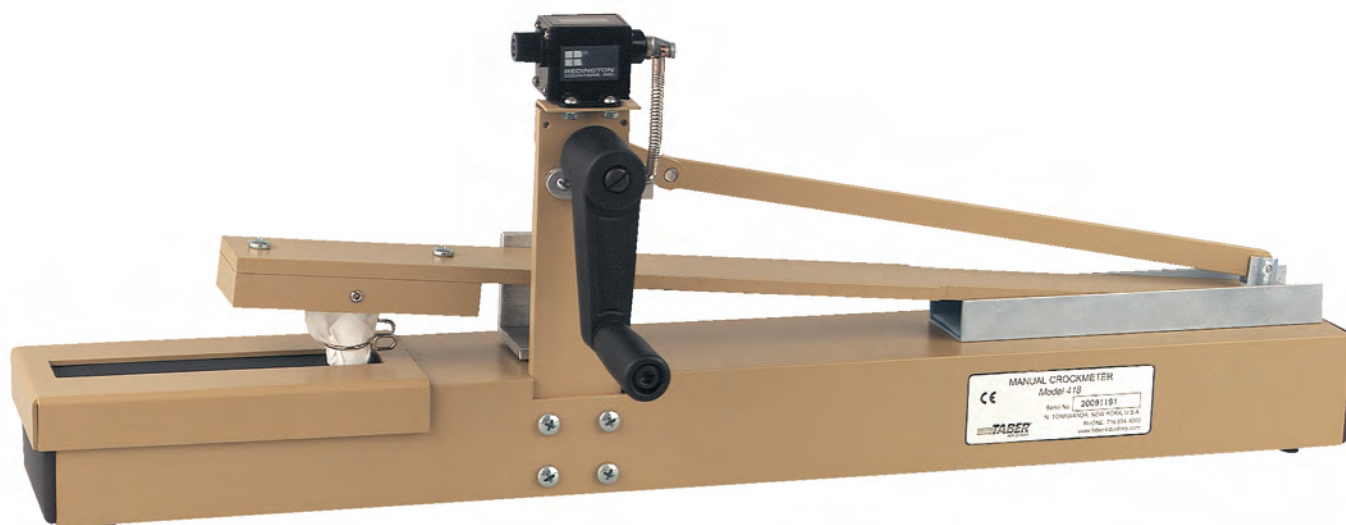
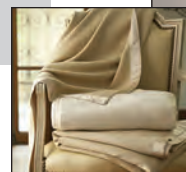
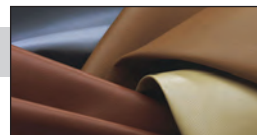
The Crockmeter is a relatively simple rub tester commonly used to determine the amount of color transferred from textile materials to other surfaces by rubbing. This instrument has also been utilized to conduct smudge or smear resistance tests on images produced by a printer or copier. For paints and coatings, the crockmeter is useful when evaluating the change in gloss due to rubbing, scuffing or marring.

Easy to use, rugged design provides repeatable test results.

A test sample is clamped to the instrument base and a square of standard crocking cloth is fixed to a 16mm diameter, acrylic rubbing finger. The finger rests on the sample with a pressure of 900 grams force and traverses a straight path approximately 100mm long with each stroke of the arm.

Established rating scales standardize evaluation and facilitate repeatable results.

After testing textile materials, the crocking cloth is removed and compared against the AATCC Gray Scale for Staining or Chromatic Transference Scale. Based on this comparison, the operator assigns a grade to the color change or amount of color transfer.



Crockmeter 418

Rub and Color Transfer Testing

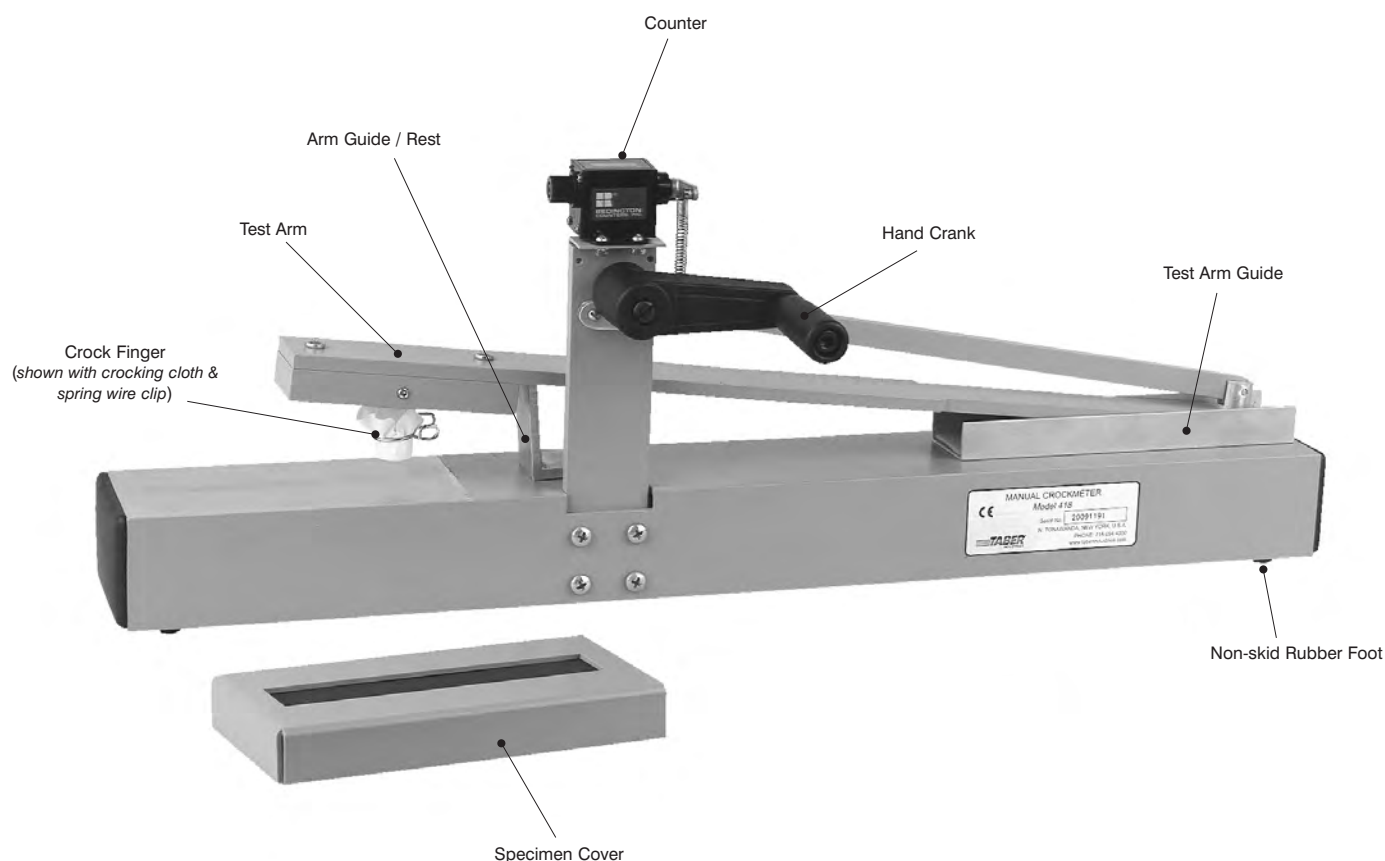
Standard Features:

Counter
Acrylic Crock Finger and Spring Wire Clip
Hand Crank Assembly
9N Load (incorporated in test arm)
Detachable Specimen Cover
Rugged Aluminum Housing
Non-skid Rubber Feet



Crockmeter 418 Includes:

Base Unit
Sandpaper Pads, 2 each (9" x 11")
Crocking Cloths, 1000 package
Operating Instructions



Send us your material for a
product demonstration



Setting the Industry Standard

455 Bryant Street
North Tonawanda, New York 14120 USA

For more information:
Call 1.800.333.5300 (U.S.) or 716.694.4000 (outside U.S.)
Fax 716.694.1450
Email us at sales@taberindustries.com
Visit us at www.taberindustries.com