

RUB FASTNESS TESTER VESLIC + CROCKMETER

This instrument **determines dry and wet colour fastness** resistance to cycles provided by rubbing on fabric, leather, yarns, etc.

Evaluation: after rubbing the crocking cloth against a colored test specimen for the prescribed cycles, the crocking cloth is removed from the instrument and the amount of color transferred to it is compared to *Grey Scale*.

Technical Specifications

This equipment features n°4 felt carrier stations capable of working with 500 gr or 1 Kg applied weight.

The operator is in order to test 4 different samples at once.

Automatic cycle counter allows self-repeating motions up to 9.999 rounds.



Equipment designed according to:

- EN ISO 20344: 7.3
- IUP 450
- SLF 450
- DIN 53339BS
- EN ISO 11640
- UNI EN ISO 11640
- DIN 53340
- NF EN ISO 5402
- JIS K 6545
- I.U.F 450
- I .U .F 454
- I .U.F 458

Construction Specifications:

- sheet-steel carrying structure
- varnished with antiacid epoxy resin
- movement unit with radiomotor with permanent greasing
- stainless steel 18/8 horizontal table with clamps for the drawing of specimens (No. 1 according to I.U.F. specifications No. 4 according to T.N.o. and Pirmasens modifications)
- System for the elongation of 10% of the specimen or the specimens
- Felt clamps 15 x 15 mm. with load of 500 gr.
- Extra weight for 1.000 total.
- Movement space: more than 35 mm.
- Brown and Inox steel supports
- Steel shielded self centering bearings anti-condensate

Functions, Alarm and Cycles selection managed by Last Generation Easy Colour Touch Panel

Opzional

- *Crocking Cloth cotton* 5x5cm for Crockmeter
- Black or White *Normalized Wool Felt* for Veslic according to ISO 11640 e IUF 450
- *Grey Scale* for Color Change ISO 105 - A02
- *Grey scale* for Assessing Staining ISO 105 - A03