

ABRASION COLOR FASTNESS

TYPE CRO-B

GENERAL DESCRIPTION

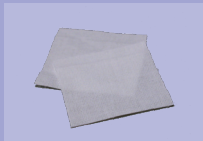
Laboratory equipment (crockmeter) for color fastness tests due to abrasion on sample surface, with automatic cycle counter.

Used for dry and humid samples to check color transfer onto white cloth by rubbing, according to international norms: BS 1006D02 - ISO 105-X12/D02, ATTCC 8-2007.

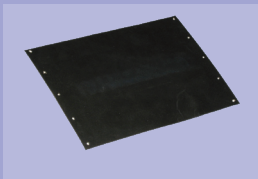


TECHNICAL DATA - TYPE CRO-B

Sample size	50 mm x 130 mm / 50 mm x 140 mm
Contact area (Ø)	16 mm
Contact area for pile fabrics/carpets	32 mm (Ø) / 19 mm x 25,4 mm
Number of cycles	1 - 9.999
Rubbing speed	1 cycle / s
Rubbing pressure	900 g (9 N)
Power / electric feeding	0,15 kW / 1 x 220 V
Dimensions W x L x H	150 mm x 430 mm x 280 mm
Weight	12 kg

Accessories:

testing cloth (50 x 50 mm)
according to norm ISO 105-F09 or
NBR 8432 (500 unit pack)



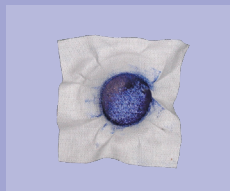
abrasive paper (11 cm x 16 cm)
(50 unit pack)



gray scale ISO 105 A03
for color transfer evaluation



crockmeter with abrasive
paper and acrylic holder



example of testing cloth
after rubbing trial



crockmeter with sample and
test cloth

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