

ATI

ADVANCED TESTING INSTRUMENTS



TESTING INSTRUMENTS FOR DYEING
& FINISHING & COATING & PRINTING

TF117A DE MATTIA FLEXING TESTER

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De Mattia Flex-cracking Tester, to determine the resistance of rubbers, leather and coated fabrics to the formation and growth of cracks, damages by repeated flexing. Clamp the specimen in grip and flex it constantly, then observe the cracking degree to realize or compare its flex-endurance after flexibility fatigued.

SPECIFICATION

- Specimens: 6 groups
- Grips Distance in open position: 70 mm
- Grips Distance in close position: 13 mm
- Stroke length: 57 mm
- Test frequency: 300 cpm
- Counter: 1 ~ 9999

STANDARDS

ISO 7854, BS 3424-9, GB/T 12586, ISO 132, JIS-K6260, ASTM D813, ASTM D430, BS-903, GB/T 12586, GB/T 13934, GB/T 13935, DIN EN ISO 20471

POWER: 220 /110 V 50/60 Hz

WEIGHT: 88 Kg

DIMENSIONS: 550 x 450 x 700mm (L x W x H)

