

POLYUNION

TESTS WITHIN THE COMPANY

TEST INSTRUMENTS

Universal Material Pulling Machine

Single column servo-controlled computerized system tensile tester

Electronic Single Yarn Power Machine

YG086 Woven Yarn Length Measuring Machine

Phenol yellowing tester

Shoelace abrasion testing machine

Rockwell hardness machine

Water Splash Tester

Yarn Twister

SRN3020 Optical Image Tester

Desktop Universal Testing Machine

Ultraviolet accelerated testing machine

TEST METHOD USED

ASTM D903 F2258
GB/T 2790/2791/2792
CNS-11888 JIS K6854
GB/T 6329 BS EN 14410-2003 YY/T 0729 GOST 21751

This instrument can execute the standard ISO JISASTM DIN GB and other related standard requirements

GB/T3916
GB/T14344

GB4743

Courtauds M&S-C02B

GB/T 3903.36-2008
ISO 22774 SATRA TM154

JIS B 7726 ISO 6508-2
ASTM E18-10

GB/T 4745-1997

GB/T 2543.1-2001
GB/T 2543.2-2001
FZ/T10001-2016 ISO 2061
ASTM D1422/1423 JIS L1095

ASTM D903 F2258
GB/T 2790/2791/2792
CNS-11888 JIS K6854,
GB/T 6329 BS EN 14410-2003
YY/T 0729 GOST 21751

ASTM D4329/D499/D4587/D5208
/G154/G53
ISO 4892-3 ISO 11507
EN 534: PREN 1062-4
BS 2782: JIS D0205: SAE J2020

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TEST INSTRUMENTS

Programmable constant temperature and humidity testing machine

MARTINDALE Friction Tester

Dyeing and washing resistance tester

Sweat Resistance Tester

TEST METHOD USED

GB 10589-89 GB 10592-89
GB 11158-89 GB/T5170.2-1996
GB2423.1-89 GB2423.2-89
GB2424.1-89

ASTM-D4966 BS-3424
DIN-53863 GB/T 20991
SATRA TM31 ISO 5470-2:2003
GB/T 19089-2003 GB/T 3903.16-2008
ISO 20344 STM 605 ISO 12947-1

GB/T 3921-2008 ISO 105-C06:2010
ISO 105-C08:2010 ISO 105-C09:2001
AATCC 61-2001 BS EN ISO11643-2009
ISO 15703-1998 ISO 105-C10
ISO 150 D01-2010 CNS 8149
GB/T 5711-2015 GB/T 12490 2007
JIS L0844-2011

AATCC-15

