

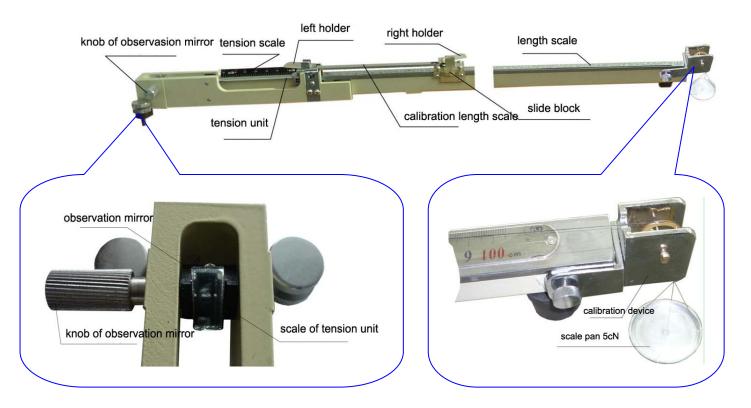
FANYUAN INSTRUMENT (HF) CO., LTD. DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.

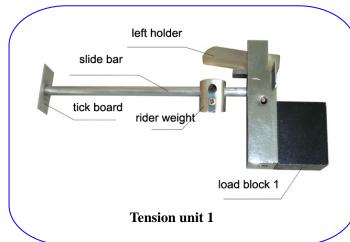
ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088

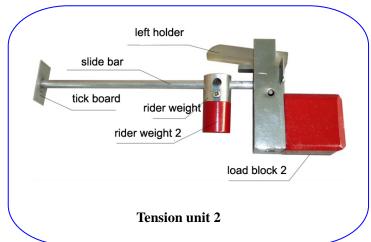
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Website: http://www.fyichina.com.cn

FY111L CRIMP TESTER









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MODEL NO.

FY111L

Application:

Crimp Tester is designed to measure yarn crimp or take-up in woven fabrics and stitch or course lengths in knitted fabrics. Detach the yarn from a piece of given-length fabric, unbending it under given force and measuring its length. To calculate the crimp in yarn affected by knitting or weaving, to determine actual yarn usage.

Related Standards:

STANDARDS	ISO 7211	ASTM D3883
DIMIDIMED	150 /211	715 TW D3003

Note: this tester can conform to but not limit to all the standards above, for more standards conformance, please contact us.

Features:

- Manual testing mode;
- Three length scale can be chose, 900 or 1250mm or 4 feet, customer need specified one of them when order;
- Equipped with two tension weight can satisfy different kind of materials test requirement;
- Simple operation;
- Special design to fully according to ISO and ASTM standards.

Key Specification:

Calibration scale length
Scale length:
Length accuracy
Range of pre-tension
Dimension:
150±0.05mm
900 or 1250mm or 4 feet
1mm
0~35cN, 0~175cN
1250×90×60mm (L×W×H)

• Weight: 15kg

Standard configuration:

No.	Item	Quantity
1	Main machine	1 set
2	Calibration device	1 set
3	Tension unit	2 sets

Optional Accessories:

No. Item	Quantity
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