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

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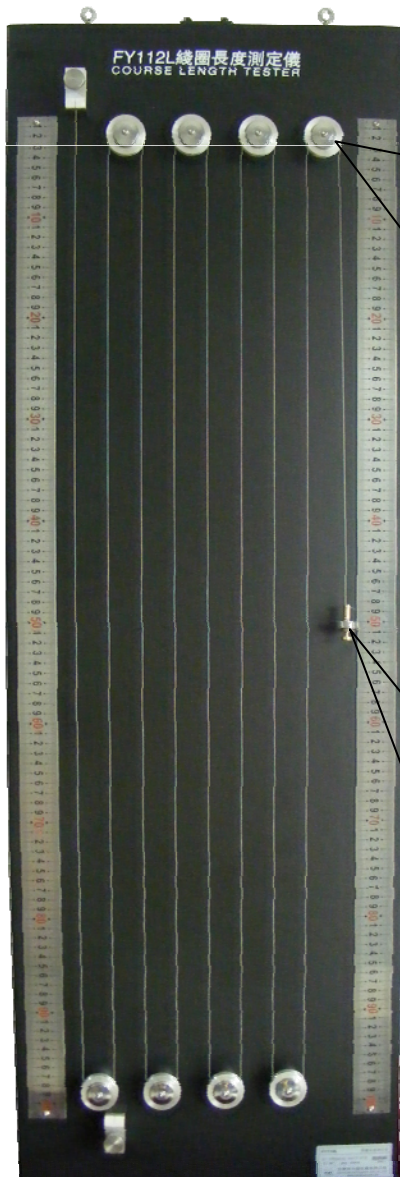
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FY112L COURSE LENGTH TESTER



Pulley



Spring Clamp

Model No.

FY112L

Application:

FY112L Course Length Tester is used to accurately determine the entire length of a complete course of knitted fabric by mounting the yarn from one course over the pulley of the apparatus and adding weights to remove the crimp.

Related Standards:

STANDARDS	BS5441-1998	FZ/T70008-1999
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Note: The instrument can conform to but not limit to all the standards above, for more standards conformance, please contact us.

Features:

- Observe the level degree of the apparatus with level device



- Easier to observe the length with two rulers than one ruler
- Rulers with high precision (1mm)
- More convenient to operate with the height of 1 m than 1.5 m
- Make marks with plastic clips, easy to distinguish one yarn from another
- Two clamps are suitable for different measuring range
Upper clamp: 500~1000mm, 2000~3000mm, 4000~5000mm, 6000~7000mm, 8000~9000mm
Lower clamp: 1000~2000mm, 3000~4000mm, 5000~6000mm, 7000~8000mm
- Light weight (4.5kg) , easy to operate



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Key Specification:

- Course length 500mm~9000mm
- Perimeter of pulley 100mm
- Raceway diameter of pulley 32mm
- Distance between pulleys 64mm
- Mesh perimeter of pulley and sample 50mm
- Weight of spring clamp 10g
- Distance between pulley center and zero point of the ruler 25mm
- Weights 20g, 10g, 5g, 2g(2 pcs) , 1g
- Dimensions 400×83×1200mm (L×W×H)
- Instrument weight 4.5kg

Standard configuration:

No.	Item	Quantity
1	Main Machine	1 set
2	Toolbox (1 Spring Clamp, 10 Plastic Clips, 6 Weights)	1 set