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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
TEL: +86-551-65232508
FAX: +86-551-65232507
Email: sales@hkdownell.com
Website: http://www.fyichina.com.cn

DW0311D ELECTRONIC EVENNESS TESTER



Model No.

DW0311D

Application:

Electronic Evenness Tester is used to determine the evenness of roving or silver.

Related Standards:

STANDARDS

WD 4001

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



Features:

- Adopt a micro-computer to control and LCD to display, with human-machine interfaces.
- Be able to input various types of characters
- Real-timely display the curve
- Be able to save the data automatically in the case that the machine is out of power abruptly
- Be able to retrieve 30 pieces of old data at most and print report forms or curve graphics
- Testing environment does not need to meet the requirement of constant temperature and constant humidity.
- Be able to examine specimens of different dielectric-coefficient fibers without being affected by the humidity of different parts of specimens
- Apply an electronic sensor to simple the operation and automatically carry out the test and the calculation
- Be able to automatically calculate the unevenness rate R%
- Be able to output CV% and wave spectrum graphics

Key Specifications:

- | | |
|--|------------------------|
| ● Display | LCD |
| ● Measurement range | 160~650tex |
| ● Resolution | 0.01mm |
| ● Width of idler pulley slot | 1.58mm and 3.17/4.60mm |
| ● Circumferential velocity of idler pulley | 1950mm/min |
| ● Testing length | 1~20m (digitally set) |
| ● Testing units | mm, μ m, mil |
| ● Dimensions | 590×450×510mm (L×W×H) |
| ● Power supply | AC220V 50HZ 60W |
| ● Weight | 50kg |

Standard configuration:



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No.	Item	Quantity
1	Main Machine	1 set
3	Yarn creel	1 set

Optional Accessories:

No.	Item
1	Printer