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DW0180 FIBRE SPECIFIC RESISTANCE TESTER





Model NO.

DW0180

Application:

DW0180 Fibre Specific Resistance Tester is used for measuring the resistance of various chemical fibre in specified weight to calculate the fibre specific resistance.

Related Standards:

STANDARDS

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

Features:

- Fibre box make messy fibre regular and uniform, easy to test;
- Standard resistance testing error is less than or equal to $\pm 20\%$;
- Zero drift is no more than $\pm 4\%$ F.S. within 8 hours after power on for 1 hour when operating stably and no signal input;
- 8 working hours without stop.

Key Specification:

- Environment conditions

Temperature	$20^{\circ}\text{C} \pm 2^{\circ}\text{C}$
RH	$65 \pm 10\%$

Note: Environment should be no corrosive gas or no strong electromagnetic interference.
- Resistance test range $10^6 \sim 10^{13} \Omega$
- Test voltage

1 grade	50V
2 grade	100V
Voltage deviation	$< \pm 0.5\%$



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|-------------------|-----------------------|
| Voltage stability | $< \pm 0.5\%$ |
| ● Sample weight | 15g |
| ● Power supply | $220V \pm 10\%$ 50Hz |
| ● Dimensions | 460×260×130mm (L×W×H) |
| ● Weight | 12kg |

Standard configuration:

No.	Item	Quantity
1	Main machine	1set
2		

Optional Accessories:

No.	Item	Quantity
1	Balance	