

PLANE SINGLE-PHASE METER TEST BENCH



The bench is small size plane test equipment, which is specially designed according to single-phase meter's calibration features. The operating theory is the same as that of single-phase meter test equipment. From the structure, it is convenient to solder. Resistance will not slide down when meter is on test bench flatly. Thanks to small size, the bench can stay at both sides of production line as one part of production line.

Technical data

Accuracy	class 0.1/0.2/0.3
Standard configuration level	reference meter: 0.1 / 0.2 / 0.2 reference CT: 0.01 / 0.02 / 0.05
Voltage	220V
Current range	0.1A, 0.25A, 0.5A, 1A, 2.5A, 5A, 10A, 25A, 50A, 100A(120A)
Adjustment range for output voltage	0~120% Un
output capacity:	200VA~1000VA for voltage and 200VA-1000VA for current
Frequency	45Hz - 65Hz (resolution: 0.1Hz)
Phase shift range	0.0° - 359.9° (resolving power: <0.1°)
waveform distortion	Less than 1.0%
power stability	Less than 0.1%/3minutes
demonstrative meter:	3 1/2
communication interface	RS232 / 485
meter quantity	6 (at request)
max power consumption	1200VA
operating power supply	220V±10%
Ambient condition	Temperature: 20±5 degree Relative humidity: less than 85%

Owing to periodical improvements of our products
The supplied products can differ in some details from the data stated in the prospectus material

Manufactured under a quality system approved to ISO9001

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