KPM's CT/PT Tester



Key Features :

- Easy to operation. It built-in imported highperformance CPU. Without manual operation, the KPM- CT/PT Tester automatically completes the test to prevent person from the high voltage circuit.
- Maximum output voltage of volt-ampere characteristic test reaches to 1000V. Maximum output current of transformation ratio test is 600A. Output capacity of internal voltage regulating machine is 5KVA.
- Optional accessories includes external join to voltage raising machine, current raising machine and voltage regulating machine. You can have a CT test of reach up to 500KV, 1A current transformer when using external voltage raising machine.
- With 320*240 Large screen, it can display voltampere characteristic curve directly when the test is finished. It can print curve results anytime.
- With rotating mouth, it is easy to operate and durable.
- Built-in flash ram to prevent data loss due to power off.
- With RS232 communication interface to make sure connection of the instrument and PC, testers can control the test and unload the test data through PC.
- AC220V and AC380V power supply

	Input voltage	Output scope	Measuring scope	Measuring degree
Device main engine	220V	0~600V、0~20A	0~600V、0~20A	0.5%
	380V	0~1000V、0~20A	0~1000V、0~20A	0.5%
	220V	0~600A	0~600A	Transformation ratio measuring precision
		0 000,1	0 000,1	1%
External voltage	220V	0~1650V、0~3A	0~1650V、0~3A	0.5%
raising machine	380V	0~2000V、0~3A	0~2000V、0~3A	0.5%
External current raising machine	220V	0~2000A	0~2000A	Transformation ratio measuring precision 1%
External voltage adjustment machine			0~1000V、0~30A	0.5%
Device working power	AC 220V/380V 50HZ	External dimensions	420×330×320mm	Weight 24kg

Key Specifications :

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Key Parameter Monitoring