

UDEY

TRANSFORMER MULTIPURPOSE TESTER CTPT-81



ONE INSTRUMENT: Multipurpose applications

This single instrument tests the volt-ampere feature data, volt-ampere feature curve drafting, current instrument transformer transformation ratio test and polarity test.

SAVE DATA:

The instrument saves 30 groups of test data; the test data will not be lost even when there is no power. Has built-in printer and can connect to PC.

The advantages of 'CTPT-81'

- Multiple tests in one instrument
- High precision and good repetitiveness
- Digital display
- Built-in printer

Features

- Front panel with legend
- Light weight
- PC interface

Fully automatic: 'CTPT-81' is a new generation, micro-processor operated digital instrument. Display is on big screen LCD with human-computer dialogue operation. It only needs to set highest voltage and maximum current, then the instrument can follow the instructions and automatically step up, upward increase, automatically record the test data, automatically draw volt-ampere feature curve, and can save and print. The tester does away with manual voltage adjustment, manual recording and curve drawing.

**UDEY**

TRANSFORMER MULTIPURPOSE TESTER CTPT-81

LARGE OUTPUT CAPABILITY

The instrument output can reach 1000V, 20A, in transformation ratio test, the current output is as high as 600A, and it can be matched with external voltage booster and current booster to output 2000V and current output to 1000A.

SPECIFICATIONS:

	Input voltage	Output scope	Measuring scope	Measuring degree
CTPT-81 TESTER	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: 1%
External voltage raising device	220V	0~1650V, 0~3A	0~1650V, 0~3A	0.5%
	380V	0~2000V, 0~3A	0~2000V, 0~3A	0.5%
External current raising machine	220V	0~1000A	0~1000A	Transformation ratio measuring precision: 1%
External voltage adjustment device			0~1000V, 0~30A	0.5%
Device working power	AC 220V±10% 50HZ			
DIENSIONS	420×330×320 mm			
WEIGHT	24 kG.			

Ordering information: 'UDEY CTPT-81'

Specification subject to change due to constant up gradation

Catalog # CTPT-81

UDEYRAJ ELECTRICALS PRIVATE LIMITED

212-A H.S.Industrial Estate,
85/86 MV Road, Mumbai 400 059
www.udeyraj.com e-mail:udeyraj@vsnl.com
Ph: 022 66916181 Fax: 022 66942787