

TTRU3

True 3 Phase Transformer Turns Ratio Instrument



Megger[®]
Power on

TTRU3 – Features

- True 3Ø output
 - Fast testing – 8s for 3Ø results
- 3Ø Step Up
 - Up to 250V induced
 - Patent pending
- High accuracy
 - $\pm 0.05\%$ Guaranteed



TTRU3 – Features

- Tests \emptyset shifting & zig-zag transformers
- 7 inch color touch display – standard
 - Rotary knob for traditional control
- Smallest/lightest true 3 \emptyset instrument
 - 15 pounds
- PC Compatible



TTRU3 - Tests Conducted

- Ratio
 - Step up & step down
- Excitation current
- Phase shift & deviation
- Vector validation & recognition
- Magnetic Balance

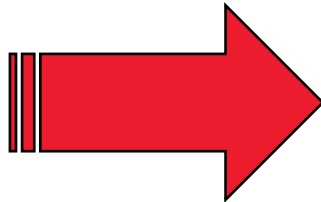


TTRU3 – What was old is NEW again

- Test power transformers with STEP UP



Hand Crank TTR
1Ø 2.5m Leads



TTRU3
3Ø Universal Leads (5/10/20/30m)

TTRU3 – Comparing Hand Crank & TTR3XX

■ PORTABLE

- 35% smaller & lighter than TTR3XX

■ FASTER

- 3Ø source = results in 8 seconds

■ SAFER

- 250V Induced limit
- 3Ø leads = less ladder climbs
- Pretest ensures proper lead connection



TEST WITH CONFIDENCE !

POWER ON !!

