#### **RED PHASE INSTRUMENTS**

# CURRENT TRANSFORMER ERROR TESTING JUST GOT SMARTER

# C.T. RATIO & PHASE ERROR TESTER

From the Leading manufacturer of Instrument Transformer Test Equipment

TESTING METERING CT's WITH MOBILITY, ACCURACY AND SPEED

## **MODEL 590G-V3**

Test metering CTs to standards IEC 61869-2, IEEE 57.13 etc..

Wireless control by PC or a Windows tablet via Bluetooth

Multi tap option for up to five windings on a single CT



Multiple current test points & burdens available



External battery input available when there is no mains supply

Model 590G-V3 the clear choice

With top quality workmanship, smart features and reliable after sales support, Red Phase's 590G-V3 offers so much more.

- Designed & manufactured in Australia
- · Built for mobility and reliability

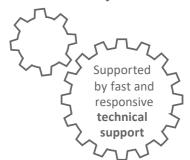


#### **TESTING METERING CT's?**

What's on offer with the 590G-V3	
Error accuracy to 0.02%	CT secondary kelvin connection
Phase accuracy to 1 min	Noise rejection at 50 Hz / 60 Hz
Customisable testing	Magnetisation curve

## 590G-V3

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#### **FEATURES**



Aluminium chassis housed in a pelican case



Seven inch Colour LCD display



Auto CT nameplate determination



**Auto Test log** 



Up to six current test points per test



Up to five burden levels per test



Multi tap option with dedicated cable loom



Remote control available



USB & remote record download feature



Web based record view available



Comes with 8m/26ft test cables



Cable accessories / adaptors



Dimension

41.0 cm (L) x 33.0 cm (W) x 17.0 cm (H) 16.1 in (L) x 13.0 in (W) x 6.7 in (H)



Weight

6.8 kgs 15.0 lbs Cables/Acc

3 kgs 6.6 lbs

### Why Choose Red Phase 590G-V3?

### Quality guaranteed

Red Phase Instruments use quality parts and deliver superior workmanship at every stage of the design and assembly process. That is why we're offering an extended warranty on our Model 590G-V3.

### Reliable and responsive

We know our instruments are the industry's most reliable. But that's only part of the story. We also provide a technical support service that's centred around our closely-knit product development team who can solve problems swiftly and competently.

### Smart unique features

Exclusively designed to meet the demands of test professionals for increased mobility and efficiency, the 590G-V3 unit has smart, practical features that you won't find anywhere else.

### Surprisingly affordable

Every metering CT test professional deserves to have a Red Phase CT error tester.

The 590G-V3 is priced affordably so you can have the very best at a recoverable cost.

### In expert hands

When you purchase a 590G-V3 you know that you're getting the very best money can buy from the leaders in instrument transformer test equipment. Red Phase Instruments won't let you down, so act now to secure yours.

#### www.redphase.com.au

The Model 590G-V3 comes accessorised with 8m / 26ft cable looms and all necessary cables connection accessories to begin testing out of the box. A foam lined plastic transit case is also provided for protection during transport.

Red Phase Instruments reserves the right to alter product specifications and equipment configurations without notice.



For more information contact:

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