

Wavecom Instruments

# Isolation Transformer WCM-ISOT II



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# WCM-ISOT II

## Isolation Transformer

### Overview

The Most Advanced Isolation Transformer unit on the Market. Designed to avoid tripping of main switchboard RCD systems during the testing of portable RCD units. The use of this Wavecom unit prevents the main switchboard protection circuit from inconveniently cutting power to the rest of the site, and avoiding costly power shut-downs during mandatory testing.

This new Gen II Isolation Unit has been created to overcome the problems of other units currently on the market. Features such as switchable power input, output and input power indicators, built-in fuse holder with spare fuse carrier and sloping front test socket to accommodate various RCD shapes and bodies. The WCM-ISOT II with its rugged and ergonomically designed casing featuring impact resistant and flame retardant plastics, has been specifically designed and manufactured in Australia by Wavecom Instruments to meet international standards.

### Features

- ◇ Incorporates Fuse Protected Input Switch
- ◇ Input Power Indication (Red LED)
- ◇ Output Power Indication (Green LED)
- ◇ Detachable input power cable (Standard IEC to 3 Pin AUST)
- ◇ Ergonomic Design
- ◇ Impact Resistant and Flame Retardant housing
- ◇ Built in Carry Handle
- ◇ Robust and lightweight construction
- ◇ 3 Pin 20 Amp to 3 Pin 10 Amp adaptors available (optional extra)
- ◇ Fully Australian Design and Manufactured to AS/NZS requirements.

*Note: output power is limited to 500mA, 240V AC and must not be used for any other purpose.*

### Specifications

Phase	Single Phase
Frequency	50 Hz
Power Rating	30 VA
Primary Voltage	240 VAC
Secondary Voltage	240 VAC

### Contents

- ◇ Isolation Transformer
- ◇ Detachable input power cable (Standard IEC to 3 Pin AUST)

### Ordering Information

- ◇ Wavecom Isolation transformer (WCM-ISOT II)
- ◇ 20Amp/3Pin socket to 10Amp/3Pin plug adaptor (WCM-20/10 Adaptor)

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