

# TechRentals & Fluke IR Thermal Imaging

## Hands-on Workshop

### Training Workshop

The Fluke Thermal Imaging Hands-on workshop will help you learn how to troubleshoot faster and avoid downtime using the latest thermal imaging technology and to create extensive reports on IR thermography surveys.

### Who Should Attend?

- Engineers
- Electricians
- Energy auditors
- Field service technicians
- Facilities maintenance supervisors
- Process technicians
- Building professionals

### Workshop Focus

- Fundamentals of thermal imaging
- Troubleshoot using the latest Fluke Thermal Imager models
- How to reduce costs using thermal imaging
- How to select the right imager for your application

### What Will You Receive?

- Hands-on instruction with an experienced thermography specialist
- Consultation with a Fluke expert to customise your thermal imaging solution
- Insight into real-world applications and examples
- Rent for a day and receive another days rent for free voucher
- Certificate of completion

### Registration

Bookings are essential as TechRentals workshops frequently fill to capacity. Please complete the attached booking form.

**Closing date for registration: 12th October 2010**

#### Cost for workshop:

**\$300 p.p. (ex G.S.T)**

**Date: Tuesday 26th October 2010**

**Time: 8.30am (start 9am) to 4:30pm**

**Venue: Coopers Colonial Motel**

**1260 Beaudesert Road**

**Acacia Ridge QLD 4110**

**BRI REF: 579 L4**

**See agenda on booking form.**



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## Hands-on Workshop

### Booking Form - Brisbane

I/we wish to attend the Test & Measurement Solution Workshop.

Name: \_\_\_\_\_ Position: \_\_\_\_\_

Name: \_\_\_\_\_ Position: \_\_\_\_\_

Email Addresses: \_\_\_\_\_

Company/Organisation and Department: \_\_\_\_\_

Postal Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ ABN: \_\_\_\_\_

#### PAYMENT:

Please find enclosed cheque payable to TechRentals (AUS) Ltd. for \$\_\_\_\_\_ OR

Charge \$\_\_\_\_\_ to my  Amex  Master Card  Visa

Card holder's name: \_\_\_\_\_

Card Number: \_\_\_\_\_ Expiry Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Please fax this complete form to Yuan Jiang on (03) 9896 3099 & we will confirm your registration after the closing date.

#### Agenda

9.00 am - 9.15 am	Welcome and Introduction
9.15 am - 10.15 am	Introductions to Infrared Thermography
10.15 am - 10.30 am	Morning Tea
10.30 am - 12.00 pm	Practical Guide to Predictive Maintenance using Thermal Imagers
12.00 pm - 1.30 pm	Lunch
1.30 pm - 2.00 pm	Functional Operation of Thermal Imager and Report Generation
2.00 pm - 3.30 pm	Hands-on Workshop Group 1 Calculating Emissivity for Various Materials (Cu, Al, Iron) Group 2 Diagnosing and Troubleshooting with Thermal Imagers Group 3 Acquire a Thermal Image, Analyse and Report Generation
3.30 pm - 4.00 pm.	Technical Review and Resources
4.00 pm - 4.30 pm.	Q&A