

# Fluke ii910 Precision Acoustic Imager

Quickly, easily and confidently monitor your equipment for partial discharge.

Partial discharge is a very serious issue that you would like to be able to monitor quickly and easily. Whether you are inspecting insulators, transformers, switch gears or high voltage powerlines you need to be sure that you spot a problem quickly and early. Partial discharge that goes unchecked can cause blackouts, fires, explosions, or death from arc flashes. In addition, there is a significant monetary risk of downtime. Finally a better way to detect partial discharge.



### TEST, TRY & EVALUATE WITH NO OBLIGATIONS

We understand that assessing a new tool can be difficult, so we are giving you the opportunity to **test, try and evaluate** select Fluke tools before you commit. Simply let us know which select Fluke tool you would like to try and we will send it out to you, at no cost, for 7 days! For more information, speak to your Fluke distributor today,

or visit: www.fluke.co/TRIAL

# **Fluke Industrial Imaging**



### Fluke ii900 Sonic Industrial Imager **Leak Detection Simplified**

- Locate leaks immediately on screen up to 50 metres in distance
- Do more with the same air compressors with regular leak detection maintenance – delay the capital expense of installing an additional compressor lower utility costs

### **FLUKE II900 OFFER**





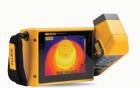


**RECEIVE FREE** Fluke TiS20+ Infrared Camera

> Valued at \$2,634.00









	Ti401 PRO	Ti480 PRO	TiX501	TiX580	
Key Features					
Infrared Resolution	640 x 480 (307,200 pixels)				
SuperResolution	No	Yes, in software. Captures and combines 4x the data to create a 1280 x 960 image	No	Yes, in software. Captures and combines 4x the data to create a 1280 x 960 image	
Temperature Range	-20 °C to +650 °C	-20 °C to +1,000 °C	-20 °C to +650 °C	-20 °C to +1,000 °C	
IFOV with Standard Lens (spatial resolution)	0.93 mRad, D:S 1065:1				
Field of View	34 °H x 24 °V				
Minimum Focus Distance	15 cm				
MultiSharp Focus	No	Yes, focused near and far, throughout the field of view	No	Yes, focused near and far, throughout the field of view	
LaserSharp Auto Focus	Yes, for consistently in-focus images. Every. Single. Time				
Advanced Manual Focus	Yes				
Wireless Connectivity	Yes, to PC, iPhone® and iPad® (iOS 4s and later), Android™ 4.3 and up, and WiFi to LAN (where available)				
Fluke Connect App Compatible	Yes*, connect your camera to your smartphone, and images taken automatically upload to the Fluke Connect app for saving and sharing				
IR-Fusion Technology	Yes, adds the context of the visible details to your infrared image				
Battery Life	2-3 hours continuous use per battery pack				
	Ti401 PRO OFFER Ti480 PRO OFFER Tix501 & Tix580 OFFER				
		OR OR		OR	

### **FLUKE PROFESSIONAL IR CAMERA OFFERS**

**RECEIVE FREE** 

Fluke 376 FC Clamp Meter

Valued at \$1,023.00





Fluke 376 FC Clamp Meter OR Fluke Wide2/ Tele2 Lens

Valued up to \$2,665.00



OR



Fluke 3000 FC General Maintenance System **OR** Fluke Wide2/Tele2 Lens

Valued up to \$2,665.00

# Fluke Mechanical Maintenance Tools



### **Fluke 810 Vibration Tester**

### An entirely new approach to troubleshooting mechanical problems

The most advanced troubleshooting tool for mechanical maintenance teams who need an answer now. In three quick steps, it helps you locate and diagnose common mechanical problems on the spot.

- · Easily determine the root cause, location and severity of common mechanical faults
- Efficiently prioritise and plan equipment repair or replacement

#### FLUKE 810 OFFER



Fluke 810 **Vibration Tester** 



RECEIVE FREE Fluke 805 FC Vibration Meter

Valued at \$2,634.00

# **Fluke Power Quality**

### Fluke 1740 Series Power Quality and **Energy Loggers**

Compact and rugged, the Fluke 1740 Series Three-Phase Power Quality Loggers are designed specifically for technicians and engineers who need the flexibility to troubleshoot, quantify energy usage and analyse power distribution systems.



Dedicated power and power quality meters for single-phase and three-phase frontline power quality troubleshooting with load studies, energy waste analysis and quality of service compliance testing.











	Three-Phase			
	435-II	438-II	1746	1748
Measure V, I, kW, Cos/DPF, kWh	•	•	•	•
Waste Energy Monetisation	•	•		
Basic Harmonics THD Measurement (V & I) and Harmonic Spectrum	•	•	•	•
Power Harmonics	•	•		
Oscilloscope Function	•	•		
Advanced Analysis; Event Waveforms, Flicker, Transients, Mains Signaling, and Power Wave, Voltage Dips and Swells	•	•	Flicker & Main Signalling Only	All Except Power Wave
Motor Electrical & Mechanical Analysis	Optional	•		

**FLUKE POWER QUALITY OFFERS** RECEIVE FREE



**FLUKE 43X-II OFFER** Fluke C437-II Rolling Hard Case OR 376 FC Clamp Meter

Valued at \$1,023.00

**FLUKE 1746/1748 OFFER** 



Fluke PTi120 **Infrared Camera** 

Valued at \$1,446.00

# **Fluke Power Analyser**



#### Fluke Norma 6000

#### **Portable Wideband Precision Power Analyser**

- It measures AC and DC voltage, current and power and all of the associated values witha higher level of accuracy than a power quality meter does
- Precise results with 0.1% accuracy and 500kHz bandwidth for power conversion systems such as inverters, output of photovoltaic array (solar), DC turbines (wind), transportation systems (i.e power conversion from AC-DC, AC-AC, DC-AC and DC-DC)
- IP50 with CAT III 1000V and CAT IV600V

Norma 6003+

Number of channels for voltage / current	3/3	3/3	4/4	4/4
Motor speed / torque measurement	-	Yes	-	Yes
Basic accuracy	0.1%			
Channel to channel isolation	Yes			
Main Function	Meter, Scope, Harmonic, Phasor, Trend			
Measuring Parameters *Available in N6003+ and N6004+ only	RMS, DC Component, AC Component, Rectified Mean, Peak Value, Peak-Peak, Crest Factor, Form Factor, Fundamental Component, Fundamental Content, Harmoinc Distortion, Harmonic Content, Harmonic Factor for voltages and currents, Active Power, Reactive Power, Apparent Power, Power Factor, Phase shfit, Efficiency, Impedance, Electric Energy, Charge/Discharge capacity (Ah),			

Norma 6003

FLUKE NORMA OFFERS

**RECEIVE FREE** 



#### **FLUKE NORMA 6000 OFFER**

**Norma 6004** 

Norma 6004+

Fluke 80i-2010s AC/DC Current Clamps 3PK

Valued at \$2,950.00

# Fluke Process Calibration Tools

	754	729
Source/Measure	•	•
Uses all Fluke 750P Pressure Modules	•	•
Transmitter Mode	•	•
Hart Communications	•	•
Pulsed RTD Simulation to 1ms		
Automatic Pressure Generation		•

## Fluke 754 Documenting Process Calibrator

Frequency, Motor Speed\*, Torque\*, Mechanical Power\*, Mechanical Energy\*

- Calibrate temperature, pressure, voltage current, resistance and frequency
- Easily troubleshoot HART<sup>®</sup> instrumentation
- Document field calibration results

### Fluke 729 Automatic Pressure Calibrator

- Automatic pressure generation and regulation to 300 psi
- · Automatic internal fine-pressure adjustment
- Built-in leak testing for verifying test setups for leakage

### **FLUKE 754 AND 729 OFFER**





**BUY**Fluke 754 or 729
Process Calibrator



RECEIVE FREE Fluke 773 Milliamp Process Clamp Meter

Valued at \$2,376.00

#### **How to redeem your FREE gift:**

- 1. Purchase a selected Fluke test tool in this promotion between 16th November 2020 and 31st December 2020
- 2. Redeem online at www.fluke.co/UPGRADE before COB 14th January 2021

Sponsored by Fluke Australia Pty Ltd. Free tool prices are Fluke Australia's recommended trade price. Final pricing is at the discretion of the participating authorised Fluke Australia distributor or wholesaler. Consumers purchasing via a wholesale branch need to ensure the select branch is purchasing Fluke equipment from a Fluke Australia authorised distributor which can be found here: www.fluke.com/au/wtb to be valid to redeem within this promotion. All redemptions will be checked and verified by Fluke Australia. Fluke rewards can be redeemed online only at: www.fluke.com/flught. with proof of purchases. Grade between 16 November 2020 and 31st December 2020 or until stocks last. Offers cannot be combined with any other discounts, promotions or other special offers. Allow 6-8 weeks delivery of reward items. Deals only available to Australian and New Zealand residents.