Details of Instruments For Energy Audit Assignments

- 1. Tri-vector Power meter with 3 clamp-on type CTs for measurement of unbalanced and balance load.
- 2. Tri-vector Power meters with 1 clamp-on type CT for measurement of balance load.
- 3. Flue Gas analyzer.
- 4. Vane type Anemometer.
- 5. Hot wire type Anemometer.
- 6. Digital temperature indicator for liquids.
- 7. Digital temperature indicator for surface.
- 8. Infra red digital temperature indicator for surface.
- 9. Thermal Imager for thermography of electrical panels, HVAC & Chilled Water System
- 10. Digital Hygrometer for temperature and humidity measurement.
- 11. Transit time Ultrasonic non-contact flow meter for measurement of liquid flow rates.
- 12. Thermal Energy (BTU) meter with Ultrasonic flow meter & Temperature sensors
- 13. Lux Meter.
- 14. Doppler effect Ultrasonic Flow Meter for liquids
- 15. Harmonic Analyzer
- 16. Digital pressure gauges
- 17. Ultrasonic leak detector
- 18. Ultrasonic steam trap tester
- 19. Ultrasonic distance meter

Note: We have at least two sets of each instrument

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