

Mimic In-House Article

Subject: Fault Annunciators & Multi Function Meters

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## Fault Annunciators & Multi Function Meters







In today's fast-paced industrial environments, reliable and accurate monitoring of electrical systems is of paramount importance to ensure the safety, efficiency, and longevity of machinery and equipment. Whether it's battery chargers, solar installations, or heavy-duty motors, maintaining optimal performance requires precise data and rapid fault detection. For the purpose of utilising same-branded products, the below devices can assist you by offering real-time performance and rapid fault identification.

The versatile VAW 34DC Meter; featuring DC Amps, Volts, and Watts, is designed to measure and display voltage, current, and power with exceptional accuracy. With a wide voltage range of up to 750V and current readings from 0 to 9999A, it provides real-time insights into system performance, making it indispensable for applications such as solar energy, battery chargers, and DC motor systems. Its precise calculations ensure that operators can quickly detect any deviations from normal operating conditions and address potential issues before they escalate.

Model types FLT-L16 and FA-11 enter the marketplace offering exceptional quality at highly competitive prices.

The FLT-L16 Fault Annunciator is a compact alarm indicator and fault detection panel meter for industrial automation systems. Featuring configurable alarm channels, bright LED indicators, and a wide voltage range, it ensures immediate alert to system faults, enabling fast response times to minimize downtime.

When it comes to Fault management, the FA-11 Fault Annunciator goes one step further with detailed fault condition display and RS-232 communication capabilities. Its remote reset option allows for seamless operation across multiple systems, making it ideal for critical infrastructure such as HVAC, electrical control panels, and industrial chillers. Integrating these products together can enhance production safety and improve uptime by streamlining fault management, thereby creating a more reliable and efficiently run operation.

Call us for more information on fault annunciators and panel meters; we stock a wide range of automation meters including Power Logging Energy Analyser Meters.

## JHB Branch

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