

SUPPLIERS

	Powertech 61 8 9244 4477	Quasar Systems 64 3 343 9150	RPS Switchgear 61 7 3862 1499	SATEC (Australia) 61 2 4774 2959	Schneider Electric 1300 369 233	Sicame Australia 61 7 3807 7022	Sunstate Electrical 61 7 3488 0412	TE Connectivity Crompton 1300 656 090	Thew & McCann 61 7 3826 6000	TRIO SmartCal 1300 853 407	TWS Energy Controls 1800 124 747	Warsash Scientific 61 2 9319 0122
Oil Testing					✓							
On-line												
Dissolved Gas Analysis					✓							
Portable												
Partial Discharge Monitoring					✓				✓			
Live PD Monitor												
Partial Discharge Testing	✓	✓	✓	✓	✓			✓	✓			
Hand-held Testers	✓							✓	✓			
Power Meters	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Energy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Harmonics	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Phase Angle	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Three Phase	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
W, VA, & VAR Power Factor	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Waveform	✓	✓	✓	✓	✓					✓		
Power Quality/Disturbance Analysers	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Recording Instruments	✓	✓	✓	✓	✓	✓			✓	✓		
Chart	✓											
Solid State	✓	✓		✓	✓			✓	✓			
Relay Testing Systems	✓					✓	✓					
Remote Reporting Systems		✓		✓				✓				✓
Revenue Metering Equipment		✓	✓	✓	✓			✓			✓	
Automatic Meter Reading				✓								
CT/VT Units up to 33kV		✓		✓							✓	
CT/VT Comparative				✓								
Power Quality		✓	✓	✓	✓			✓				
Sub-Metering Systems		✓	✓	✓	✓			✓				
Revenue Metering Software		✓	✓	✓							✓	
RFI Equipment												
Temperature Sensors				✓				✓				✓
Distributed												✓
Hotspot				✓				✓				✓
Test Cables												
Cable Reels												
Custom Made to IEC 61010												
Earth Testing							✓					
HV – after Installation												
TEV Discharge Detectors												
Transformer Testing Instruments	✓		✓					✓	✓	✓		✓
Iron/Copper Loss	✓		✓					✓	✓	✓		✓
Power Factor	✓		✓					✓	✓	✓		✓
Sonic & Ultrasonic										✓		
Tap Changers								✓	✓	✓		
Temperature								✓	✓	✓		✓
Transformer Comparator										✓		
Transformer Last Check										✓		
Transformer Resistance	✓						✓		✓	✓		
Turns Ratio	✓						✓		✓	✓		
Ultrasonic Discharge Detectors							✓	✓				

Power Quality & Transformer Monitor Metering

FEATURES

- ✓ LCD read without supply (Mk10A/E & Mk11 with UPS)
- ✓ Load Surveys
 - Mk10A/E 2 Load Surveys, 32 Channels ea
 - Mk6E Multiple Load Surveys, 50 Channels ea
 - Mk11 254 Load Surveys, 30 Channels ea
- ✓ Data storage
 - 2.1Mb Mk10A/E & Mk6E
 - 32Mb or 64Mb Mk11
- ✓ Communications
 - Modbus, DNP 3.0, CiTech, DLMS, ANSI C12, IEC1107 (GSM/PSTN/WiMax/RF-Mesh/Ethernet)
- ✓ Multiple serial ports (Mk11 3, others 2)
- ✓ Optical Port (ANSI or Flag)
- ✓ Display communications signal strength on LCD
- ✓ 3.6W power for communication devices with diagnostic and device control
- ✓ PQ measurements
 - Waveform view, Logging of Sag/Swell, THD & Unbalance
 - Mk6E & Mk11 Individual Harmonics (Mk11 to AS6100)
 - Mk11 Flicker (AS6100)
 - Mk11 Waveform Capture Logging
- ✓ Push Alarming (Outages“UPS Meters only”, PQ Events, etc...)
- ✓ Add On's (Comms channels/UPS/Inputs & Outputs)
 - Mk10E Smart Grid Card option (Factory fitted)
 - Mk11 POD meter (2 x POD cavities, field replaceable)



Mk11
CI:0.2



Mk6E
CI:0.2/0.5



Mk10A
CI:1.0



Mk10E
CI:0.5

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