

SOCKET TESTER

The Professional Socket Tester **PLUS**

The Socket Tester TIS 1000 is designed to test 230V or 110V Sockets in one easy step.

The Socket Tester will light up GREEN, GREEN,
OFF and the buzzer is continuously on for correct polarity.

Any other combination indicates a fault.
Please refer to the table opposite for a list of fault indications.

IMPORTANT NOTES & WARNINGS:

- The unit is only intended to be used for short periods, typically less than 2 minutes, and must not be left plugged in for extended periods.
- Vent slots should not be covered or obstructed.
- The unit is intended for use in the vertical orientation only.
- The unit must always be checked for any sign of damage prior to use. If there are visual signs of damage do not use. Return the unit to provider for analysis. Visual signs of damage include checking the case exterior, pins and label. If any are damaged DO NOT USE.
- The product is designed to comply with EN 61010 and is rated to Ip30.
- To verify the tester is working correctly, always first plug it into a known good socket prior to use.
- If the unit has suffered a mechanical shock such as a drop, have it checked out by provider first.
- The product has no user serviceable parts.
- The product will not detect reverse earth neutral.
- The Socket Tester is intended as a first level fault indication tool and only checks for current polarity.

FAULT COMBINATIONS CHART

Plug Pins			Status	Display Result			Buzzer
N	E	L		LED1	LED2	LED3	
N	E	L	Correct	GREEN	GREEN	OFF	ON
E	N	L	E/N Swap	GREEN	GREEN	OFF	ON
X	E	L	Missing N	OFF	GREEN	OFF	PULSE
X	L	E	Missing N	OFF	GREEN	OFF	PULSE
X	N	L	Missing N	OFF	GREEN	OFF	PULSE
X	L	N	Missing N	OFF	GREEN	OFF	PULSE
N	X	L	Missing Earth	GREEN	OFF	OFF	PULSE
L	X	N	Missing Earth	GREEN	OFF	OFF	PULSE
E	X	L	Missing Earth	GREEN	OFF	OFF	PULSE
L	X	E	Missing Earth	GREEN	OFF	OFF	PULSE
E	L	X	L Fault	GREEN	GREEN	RED	PULSE
L	E	X	L Fault	GREEN	GREEN	RED	PULSE
N	L	X	L Fault	GREEN	GREEN	RED	PULSE
L	N	X	L Fault	GREEN	GREEN	RED	PULSE
N	L	E	LE reverse	OFF	GREEN	RED	PULSE
E	L	N	LE reverse	OFF	GREEN	RED	PULSE
L	E	N	LE reverse	GREEN	OFF	RED	PULSE
L	N	E	LE reverse	GREEN	OFF	RED	PULSE

X=No Connection