

Milliohmmeter — Bonding tester for hangar and laboratory

- ⇒ MANUAL or AUTO RANGE
- ⇒ MEASUREMENT : From 1 $\mu\Omega$ to 6 Ω
- ⇒ CURRENT RANGES : 0.1 A, 1 A and 10 A
- ⇒ 4 WIRES KELVIN MEASUREMENT METHOD
- ⇒ 2000 MEASUREMENTS MEMORY
- ⇒ COMPACT AND VERY LIGHT (2,8 kg)
- ⇒ 1500/10 A MEASURES WITH ONE BATTERY PACK



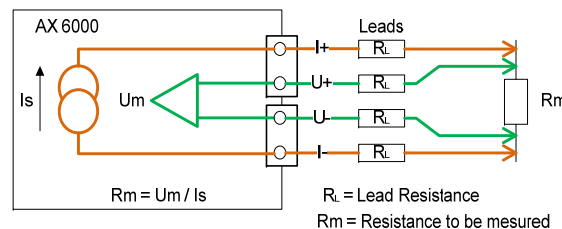
AX 6000: The right solution for bonding resistance measurement according to all current aircraft specifications on plane, helicopter, rocket, army vehicles for both production and maintenance.

AX 6000 is a very easy-to-use and versatile instrument, for applications that require up to 10 A measurement current.

AX 6000 ergonomics allow the user to use it either placed on the ground or across one's shoulder or chest.

A wide back-lit LCD display combined with an intuitive keyboard ensures simple and easy operation.

In order to make low resistance measurement with high precision, the **AX 6000** uses the 4 wires Kelvin method.



AX 6000

Main Features

- ▶ Auto mode with 32 programmable test sequences or 128 programs
- ▶ USB port for : Parameters setting, instrument cloning, software updating, results downloading
- ▶ 4 Measurement connectors (2 on front and 2 on rear)
- ▶ Measurement threshold adjustable
- ▶ Visual (red/green leds) and audible signal for results
- ▶ Battery : Easy removable battery pack
3 hours charging time with the external adaptor
8 hours autonomy
- ▶ Dimensions : H 240 mm x D 120 mm x W 210 mm
- ▶ Weight : 2,8 kg
- ▶ Compliant : CE: 61010-1
CEM: 61326-1 and 55011
- ▶ Temperature : Operating : 0°C to + 50°C
Storage : -20°C to + 60°C
Relative humidity < 30% none condensing
- ▶ Protection : IP 54 in the bag

Bonding tester accessories



EG-0262-A : 35 x 10 Kelvin probe



EG-0267-A : 50 x 17 Kelvin probe



EG-0268-A : 100 x 17 Kelvin Probe



EG-0263-A : 150 x 10 Kelvin probe



EG-0257-A : 5 m cable



EG-0260-A : 20 m cable on cable reel



EG-0261-A : 50 m cable on cable reel
EG-0059-A : 90 m cable on cable reel



EG-0271-A : Extra small kelvin clip



EG-0269-A : Small kelvin clip



EG-0264-A : Medium kelvin clip



EG-0270-A : Strong kelvin clip



TZ-0098-A : Battery pack



E5-0014-A : AC / DC Adaptor



MB-0151-A : Front-bag



MB-0151-A : Yellow case