BRIGHT TECHNOLOGIES
Plot No: 15/EP, Shakthi Sai Nagar, IDA Mallapur, Hyderabad-500076
(P): +91 40 64540825, 7801005920 | (M): 9949243757
(E): sales@brighttechnologies.in | hari@brighttechnologies.in
(W): www.brighttechnologies.in | ISO 9001:2015 CERTIFIED COMPANY

WRIST STRAP TESTER ZE

Brand: **ZE** | Model: **ZE102**

HEATEX

Pass Band : 0.75 Megohms to 10 Megohms.

Indications : Pass - Green LED

Fail - RED LEDs (High & Low)

Audible Alarm for Fail mode.

Actuation : By Press to ON switch

Accuracy : +10%.

Power supply : 9 V volts battery

Dimensions : 135 x 70 x 25 mm

Weight : 100 gms

Calibration : Recommended every 12 months.

Traceability : To national standards

Warranty : One year.

:: System Includes

:: Features

Wrist Straps are the first line of defence against electrostatic charges build up on the human body. They are designed to carry away this charge as soon as it is generated. At the same time the strap must remain electrically safe for the user. Thus, it is important to test every strap regularly.

In order to protect sensitive electronic components the maximum strap resistance should not be more than 10 meg ohms. On the other hand, the path to ground should have atleast 750 kiloohm resistance, as

protection to the wearer from dangerous voltages and levels of current flow.

The wrist strap tester checks these parameters under actual operating conditions with the strap on the wrist. It clearly indicates whether or not the resistance of the strap system including the wearer falls within acceptablelimits.