

TSE100

**RF
Screen
Box**

- Verify your ELT in normal activation mode, not just test mode
- Verify the encoded GPS capability of your ELT
- Test the G-switch in your ELT

Designed specifically for testing Cospas-Sarsat beacons, the TSE100, combined with the industry standard BT100AV series Beacon Tester, provides the best solution for testing your ELTs. With the patented screened gloves along with the RF shielded window and interior illumination, you have full control over the ELT and the Tester without the fear of causing false alerts! You can now test the G-switch activation in a totally shielded environment.

Perfect for a dedicated test bench or use it in the field, the TSE100 is extremely portable ... weighing only 16 lbs. At a fraction of the cost of a screen room or anechoic chamber, the TSE100 is designed to provide superior attenuation (> 90 dB) at all ELT frequencies ... 121.5 MHz, 243 MHz, and 406 MHz.



GPS ENABLED

The TSE100 is GPS enabled to allow you to verify the GPS reception and encoding capabilities of your beacon.

USB POWERED

The TSE100 is powered from a standard USB port connection. It also comes with an AC-to-USB adapter so you can plug into the AC mains.

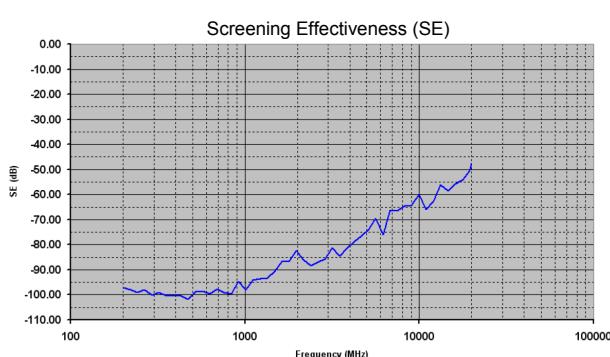
OPTIONAL CABLE LENGTHS

The external GPS antenna comes standard with a 16 foot cable. Additional cable extensions are available in 25, 50, 75 or 100 foot lengths.



***Perfect for measuring most
EPIRBs and PLBs!***

Comply with FAA Part 91.207, CAR 571 Appendix G, and CAA Euro CAE requirements for ELT inspections. Make sure the ELTs you are testing are tested thoroughly!



Dimensions

Inside: 17" x 11" x 8.5" (43 x 28 x 22 cm)
 Outside: 18" x 12" x 12" (46 x 30 x 30 cm)
 Weight: 16 lbs (7 kg)