

Tron UNIDEC

406 MHz EPIRB tester



- Wideband receiver
- Receives all Cospas-Sarsat frequencies
- Easy save/print of report
- Approved for annual testing of 406MHz EPIRB, PLB
- Measure frequency and power

Tron UNIDEC

COSPAS-SARSAT 406 MHz EPIRB tester

Receives and decodes all 406 MHz signals from COSPAS-SARSAT beacons. Radiated signal or 50 ohm direct input (optional with external attenuator). Independent check of coded information. Measurement of 406 MHz carrier frequency (frequency + power). "Long message" and location protocols included.

Technical specifications

PARAMETER	
Dimensions	30 mm, 58 mm, 119 mm
Weight	170 g
Frequency range	406.00 - 406.100 MHz
FR input level	70 u V to 300 m V
Modulation	Biphase L
Interface	Serial port, RS232
Frequency resolution	5 Hz
406 MHz RF level	0 - 50 dB
MEASUREMENT	
Max operation distance from beacon	0.5 to 6 meters
Operating life	5 hours use approximately Only power when measuring
ACCESSOIRES	
	Cable and battery as standard USB cable to serial adapter Complete PDA cable for Tron UNIDEC PC handheld HP Ipaq rx2490 PDA software available

