

> IFR6000

Transponder/DME Ramp Test Set



DESCRIPTION

The IFR 6000 is a compact, lightweight and weatherproof unit designed for testing transponder modes A/C/S, 1090 MHz ADS-B and 978 MHz UAT, TCAS I and II, and DME. The IFR 6000 features an extremely easy to use interface where every parameter the user commonly needs to view is displayed on screen. The IFR 6000 is the only ramp test set capable of verifying all aspects of next generation transponder testing, including ADS-B testing, FIS-B and TIS-B testing. Most tests can be completed without leaving the main user screens. This simplifies the line technician's testing task.



KEY FEATURES

- NATO Stock Number: 6625-01-069-5582
- Individual test modes: Mode S, ATCRBS Transponder, DME, TCAS, TIS, ADS-B MON/ ADS-B GEN (DO-260A/B), 978MHz UAT
- Large keys for gloved operation
- Lightweight and compact at 8 lbs.
- Battery operation 6 hours plus between charges
- Transponder Auto-Test
- Data dump of transponder test results to PC
- Elementary and Enhanced Surveillance parameters (DAP's)
- Transponder level automatically determined and capability checked to avoid nuisance Auto-Test failures



SIZE

28.5 x 23.1 x 6.9 (cm)
0.93 x 0.75 x 0.22 (ft)



WEIGHT

3.6 (kg)
7.9 (lbs)



APPLICABILITY

All aircrafts

CONTACT US

+33 467 455 564

150, Rue Maurice Béjart - 34080 - Montpellier, FRANCE

contact@kit-aero.com / www.kit-aero.com

