GE
Measurement & Control

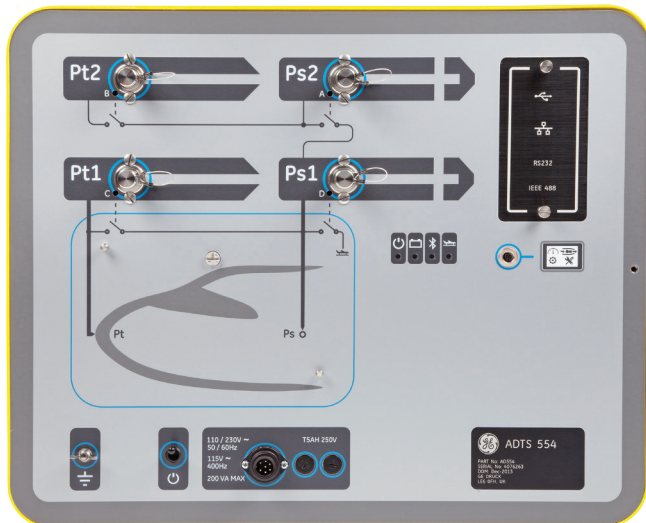# ADTS554F

Wireless ADTS500 Series Easy-to-Use Pitot Static Testers

🛜 WiFi   ❖ **Bluetooth**®   ✋ Swipe screen   ➡ DRUCK technology   **1-4** Multichannel

The ADTS554F air data test set is a portable four-channel flightline pitot static tester. In three-channel mode, it provides pitot static air data validation, leak testing, fault-finding and avionics instrumentation testing for any aircraft requiring angle of attack two off static-controlled channels, in addition to a pitot test channel. The ADTS554F can also be used as a standard two-channel flightline air data test set or two simultaneous two-channel air data test sets.

ADTS554F at a glance

- ADTS Touch hand terminal with Bluetooth® wireless technology (backup cable supplied)
- Swipe–action touch screen user interface with the color graphics and menu
- Uses standard icons and layouts for routine testing
- Can be used as two-, three- or four-channel air data test set
- Multiple languages
- High flow proportional pressure control technology
- Low airspeed option
- TERPS high accuracy pressure sensors inside
- Accuracy suitable for RVSM validation
- 15-month calibration interval for low cost of ownership
- Optional 18-month calibration interval for increased savings on the cost of ownership
- Battery backup option
- Engine Pressure Ratio option
- Stores customized aircraft test sequences
- Large capacity pressure/vacuum pump
- A minimum of 5,000 pump running hours
- Optional second slave ADTS Touch hand terminal
- Accessories bag
- Optional accessories: ADTS Touch carry case, hoses and adaptors
- GE ADTS global service support
- 24-month warranty period

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