To buy, sell, rent or trade-in this product please click on the link below: http://www.avionteq.com/Preston-Pressure-ALT-621-Digital-Altimeter-Indicator.aspx

AvionTEq



# **Drop-In Replacement for Mechanical Instruments**

These aviation instruments were designed to replace analog instruments in air data, pitot-static test boxes. They have the hole pattern, shape and size of standard instruments, making them an ideal replacement and upgrade from the mechanical indicators that are so easily damaged. The ALT-621 and ASP-621 operates on 12 volts DC, using a common wall-type transformer, or battery. No special power supply is required.

# Go digital. Go precision. Upgrade your tester today!

### Features:

- Backlit displays enable nighttime use
- Leak check tracks leakage and time simultaneously
- Leak check timing is selectable from 2 minutes to 30 seconds
- > Digital transducer technology provides high reliability, accuracy, and resistance to damage
- Altimeter also measures inHg and mBar

# **Altimeter Specifications:**

Altitude	Resolution	Accuracy
-1500 to 10,000 ft	2 ft	+/- 7 ft
10,000 to 20,000 ft	2 ft	+/- 20 ft
20,002 to 30,000 ft	2 ft	+/- 25 ft
30,005 to 40,000 ft	5 ft	+/- 30 ft
40,005 to 50,000 ft	5 ft	+/- 50 ft

### **Airspeed Specifications:**

Airpeed	Resolution	Accuracy
Knots from 20 to 500	1	+/- 2
Mph from 20 to 575	1	+/- 2
Kph from 34 to 975	1	+/-3



(Note: current production indicators have a grey display background.)

Note: The ALT-612 does NOT have the precision required to test RVSM altimeter systems. **To download the manual or view additional information, go to PrestonPressure.com**