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1811D Pitot Static Test Set

The Barfield 1811D is an inexpensive, portable, self-contained field tester. It is ideal for leak testing aircraft pitot and static systems or on-board testing of altimeters and airspeed indicators. The tester uses two analog or digital instruments (Altimeter and Airspeed) to perform aircraft leak tests or instrument calibration checks.

configured with hand All 1811 series testers are pumps and external pressure ports for supplying the necessary pressure and vacuum needed for on-board testing. The Barfield 1811 series pitot/static testers are very practical for new facilities or those with a limited budget. The unit includes two 25-ft. hoses, a pitot mast adapter, and a 2423F static port adapter kit.

The following is a list of available configurations:

1811D405 (60-420kts, 35k ft.) analog instruments
 1811D605 (20-250kts, 35k ft.) analog instruments
 1811D403 (60-420kts, 50k ft.) analog instruments
 1811D603 (20-250kts, 50k ft.) analog instruments
 1811DA0A (20-650kts, 55k ft.) digital instruments

Digital instruments do not require correction cards.

Accessories

- 115-00056 Hose Kit (2 ea. 25 ft.) incl. Pitot Adapt. (Included with new testers)
- 115-00218 Hose Kit (2 ea. 40 ft.) incl. Pitot Adapt.
- 115-00057 Pitot Tube Adapter Assy. (1/2" inner dia.)
- **2423F** Static Port Adapter Kit



Features

- Ideal for flightline calibration checks and troubleshooting
- Performs precision Pitot-Static leak tests
- Two-instrument combination with optional ranges
- Correction cards for all analog instruments
 Fully portable and self-contained (No electric or external pressure sources needed)
- Lightweight plastic case for portability
- Digital instruments contain four indications (altitude, airspeed, vertical speed and mach)
- 1-year calibration cycle for digital 1811's

1811D Dimensions

	ln.	cm.
Height	11.3	28.7
Width	18.0	45.7
Depth	12.0	30.5
	lbs.	kg
Weight	18.0	8.2

Call us regarding export restrictions

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