

APPROVED

Bv Lisa Morris at 11:13 am. Sep 07. 2005

393 Pitot-Static Tester

Pitot-Static system testing at competitive prices.
P/N 393

Features

- Perform complete Pitot-Static systems functional and leak test
- Highly accurate
- Built-in safety features
- Models available for operation on 115V, 220V and/or no power
- Portable hand pump operation

The Model 393 Pitot-Static Testers are being used internationally by

- Airlines
- Corporate Aviation
- General Aviation

Use in the Cockpit for "one man" Pitot-Static System Functional and Leak Test

- Easy set-up and operation
- Operates on 115V 60 cycle, 220V 50 cycle or portable (no power required) on hand pump models
- Test all systems at one time on typical general aviation aircraft, corporate aircraft and air carrier aircraft

Use on the Hangar Floor/Ramp

- Operates on 115V 60 cycle or 220V 50 cycle
- Hand pump operation when power is not available

Use on bench in the shop

- Bench test altimeters, encoders, airspeeds, vertical speeds, and air data components
- Operate in face-up or standard instrument operating position

Safety Features

- Cross Bleed Valve for safe operation when connected to Pitot and Static systems at the same time.
- Airspeed max pressure limit
- Airspeed negative pressure protection
- Adaptable Pitot and Static connections



Model	Power	Altitude	Climb	Airspeed
393	115VAC 60Hz	35K	6K	300 mph/260 kts
393-50K	115VAC 60Hz	50K	6K	420 OR 650 kts
393-50K	115VAC 60Hz	LESS INSTRUMENTS		
393D	115VAC 60Hz & HAND PUMPS	35K	6K	300 mps/260 kts
393D-50K	115VAC 60Hz & HAND PUMPS	50K	6K	420 OR 650 kts
393D-50K	115VAC 60Hz & HAND PUMPS	LESS INSTRUMENTS		
393M	220VAC 50Hz	35K	6K	260 kts
393M-50K	220VAC 50Hz	50K	6K	420 OR 650 kts
393M-50K	220VAC 50Hz	LESS INSTRUMENTS		
393DM	220VAC 50Hz & HAND PUMPS	35K	6K	260 kts
393DM-50K	220VAC 50Hz	50K	6K	420 OR 650 kts
393P	HAND PUMP	35K	6K	300 mph/260 kts
393P-50K	HAND PUMP	50K	6K	420 OR 650 kts