

# ADVANCED FLIGHT SYSTEMS – PITOT STATIC TESTERS

## ADVANCED FLIGHT SYSTEMS AF3400



Can be configured as an EFIS (EF), Engine Monitor (EM), or Combination (EE) or both with the appropriate hardware modules installed. Utilize the Advanced Avionics Bus allowing

the pilot and copilot displays to exchange screens. Powered by a state-of-the-art certified Crossbow AHRS engine. LCD display is 50% brighter than any competitor. EFIS — Unlike other systems the horizon display is generated from an internal Crossbow AHRS that is based on certified boards and software. The display features a clear and easy to read airspeed indication with user adjustable color ranges, the altimeter is set using a familiar and convenient adjustment knob. Heading display is generated from a remote mounted magnetometer. The heading can be displayed on a tape across the top or with our new EFIS DG©. Other flight instruments functions include a slip ball and user-configurable g-meter. Aircraft Monitoring and Data Acquisition System — The system continuously monitors and displays not only all aircraft engine data but any of the standard instruments can be eliminated or added to the screen. Mapping — An optional feature, your AF-3400s/3500s can now be configured with onboard mapping. Position is derived from an outboard GPS signal and displayed on the screen. Several display page options can be selected.

| Model                          | Part No. | Description                                      | Price       |
|--------------------------------|----------|--|-------------|
| <b>Single Screen Systems</b>   |          |  |             |
| AF-5500                        | 11-11833 | AF-5000 EFIS, Basic Map, EMS, AHRS               | \$5,695.00  |
| AF-5600                        | 11-11835 |  | \$6,295.00  |
| <b>Dual Screen Systems</b>     |          |  |             |
| AF-5500                        | 11-11837 | Dual (2) AF-5000 EFIS, Basic Map, EMS, AHRS      | \$8,795.00  |
| AF-5600                        | 11-11838 |  | \$9,949.00  |
| AF-5800                        | 11-11839 |  | \$11,110.00 |
| <b>EFIS Screens</b>            |          |  |             |
| AF-5200                        | 11-11787 | Display  | \$2,874.00  |
| AF-5500                        | 11-10556 | Display  | \$3,866.00  |
| AF-5600                        | 11-10557 | Display  | \$4,251.00  |
| AF-5800                        | 11-11788 | Display  | \$4,830.00  |
| <b>EFIS Screen Options</b>     |          |  |             |
| AF-Touch                       | 11-11789 | Touch Screen Option                              | \$966.00    |
| 72010                          | 11-11790 | AHRS AES   | \$1,449.00  |
| 71300                          | 11-11791 | Engine Board                                     | \$495.00    |
| AF-MAP                         | 11-05963 | Advanced Mapping Software                        | \$495.00    |
| 20530                          | 11-07181 | EFIS AOA Option                                  | \$593.00    |
| AF-VPX-Key                     | 11-11792 | Vertical Power Interface Software                | \$272.95    |
| AF-WX-Key                      | 11-11793 | Weather Interface Software (Free with 74110)     | \$247.95    |
| AF-XPDR-Key                    | 11-11794 | Transponder Interface Software (Free with 74109) | \$247.95    |
| <b>EFIS Optional Equipment</b> |          |  |             |
| 71703                          | 11-11795 | AF-5000 Back-up Battery                          | \$281.95    |
| 73101                          | 11-08324 | AF-GPS Module                                    | \$289.95    |
| 74120                          | 11-11796 | Comm Radio                                       | \$1,245.00  |
| 74110                          | 11-11797 | ADS-B Receiver Module                            | \$772.00    |
| 74109                          | 11-11798 | Mode S ES Class 1 Transponder                    | \$2,308.00  |
| 71400                          | 11-05964 | ARINC Adaptor                                    | \$495.95    |
| 74103                          | 11-08325 | XM Weather Module with GPS                       | \$988.00    |
| 74125                          | 11-11799 | Audio Panel                                      | \$1,445.00  |
| <b>Autopilot System Parts</b>  |          |  |             |
| 80012                          | 11-11801 | AF-Pilot Autopilot System (STD Servos)           | \$2,395.00  |
| <b>Advanced AOA Systems</b>    |          |  |             |
| 20521                          | 11-11813 | AOA Sport System Aluminum Wing                   | \$840.00    |
| 20511                          | 11-11823 | AOA Pro System Aluminum Wing                     | \$1,375.00  |

## LAVERSAB AUTOMATED PITOT STATIC TESTER (FOR LIGHT JETS)



The Model 6250 is used to perform leak-checks and accuracy checks on the Pitot Static systems of RVSM aircraft. Accuracy checks are typically performed on altimeters, airspeed indicators and VSI's. The high accuracy of the Static output is fully compliant with RVSM requirements. The high accuracy of the Pitot output is ideally suited for checks at low airspeeds. The Model 6250 is equipped with a Remote unit which has a large sunlight-readable display and a keypad. An internal 8-hour battery (optional) makes the tester completely portable. The wide operating temperature (optional) makes it usable in any environment. The "Profiles" feature makes it very easy to use. Calibration is required only once a year. The 6250 is also WiFi-enabled. With these distinctive features, the Model 6250 is the ideal Pitot Static tester for light RVSM Jets. P/N 12-04748 .....\$13,900.00

## LAVERSAB RVSM AUTOMATED PITOT STATIC TESTER - ALL AIRCRAFT



The Model 6270 is used to perform leak-checks and accuracy checks on the Pitot Static systems of RVSM aircraft. Accuracy checks are typically performed on altimeters, airspeed indicators and VSI's. The high accuracy of the Static output is fully compliant with RVSM requirements. The Model 6270 is equipped with a Remote unit which has a large sun light-readable display and touch-screen. A redundant keypad is also included. An internal battery (optional) makes the tester completely portable. The wide operating temperature (optional) makes it usable in any environment. The "Profiles" feature makes it very easy to use. Calibration is required only once a year. The 6270 is also WiFi-enabled. With these distinctive features, the Model 6270 is the ideal Pitot Static tester for RVSM-compliant aircraft. P/N 12-04749 .....\$17,000.00

## LAVERSAB UNIVERSAL PITOT STATIC ADAPTER



Laversab Universal Adapter for Pitot Static Testers. For most aircraft and helicopters. Customized adapters. Full adapter-kits for specific aircraft. P/N 12-04751 .....\$3,500.00



## LAVERSAB PITOT STATIC TESTER (NON-RVSM)



The Model 6200 is used to perform leak-checks and accuracy checks on the Pitot Static systems of non-RVSM aircraft. Accuracy checks are typically performed on altimeters, airspeed indicators and VSI's. The high accuracy of the Pitot output is ideally suited for checks at low airspeeds. The Model 6200 is equipped with a Remote unit which has a large sunlight-readable display and touch-screen. A redundant keypad is also included. An internal 8-hour battery (optional) makes the tester completely portable. The wide operating temperature (optional) makes it usable in any environment. The "Profiles" feature makes it very easy to use. Calibration is required only once a year. The 6200 is also WiFi-enabled. With these distinctive features, the Model 6200 is the ideal Pitot Static tester for helicopters and non-RVSM aircraft. P/N 12-04747 .....\$11,900.00

## LAVERSAB PITOT STATIC HOSE KIT 2



Laversab Pitot Static Hose Kit 2. For connecting Models 6150, 6200, 6300 (all models) to aircraft with relatively small airframes. Includes the following: • 4 each, #4 Hoses, 20 ft. length with #4 AN-female fittings on each end • 2 each, #3 Hoses, 2 ft. length with #3 AN-female fittings on each end • 2 each, Reducer #4 AN-male to #3 AN-male. P/N 12-04752 .....\$790.00