UNHEATED PITOT TUBES

**STRAIGHT TYPE** – Flange-mounted through leading edge of spar. Aluminum tube 24" long. 1/4" dia. May be cut to shorten.

P/N 15133 .................. $19.85

**L-SHAPED TYPE** – Flange mounted L-shaped model for under-the-wing mounting. 1/4" dia. aluminum tube.

P/N 15135 .................. $28.75

**L-SHAPED PITOT-STATIC TUBE** – Same design with static tube added. For pitot tube cover order #15220 or 10-02100 (flip up).

P/N 15144 .................. $34.85

**STRAT TYPE PITOT-STATIC TUBE** – Clamp-mounted leading edge of wing. 14-1/2" long. May be shortened, formed or shaped to best angle of attack. 1/4" dia. aluminum tubes. All installation hardware furnished.

P/N 10-01800 .................. $26.75

**STRAT TYPE PITOT-STATIC TUBE** – Simple L-shaped design for clamping to strut. 1/4" dia. aluminum tubes.

P/N 10-01900 ................. $31.75


P/N 10-00476 .................. $29.25

**RAVEN PITOT STATIC TUBE**

Pitot system combines pitot and static functions in one tube. Used for years on many different aircraft. Comes complete with mounting block to install it.

P/N 10-00476 .................. $219.95

**PITOT STATIC SUMP BOTTLE**

This pitot-static sump bottle collects moisture in the aircraft’s static system which prevents water damage to panel mounted instruments. Used in many Cessna aircraft. Measures 1.625" dia. x 4.75" long.

Cessna.......................... $16.75

P/N 10-00630 .................. $13.50

**STATIC PORTS**

Aluminum static port for mounting through 9/16" dia. hole in fuse. Base has 1/8" NPT female port for connecting to static line (polyethylene fitting included). Install with 3/32" dia. flush rivets. A $16.85 aluminum static port mounts from outside of fuselage through 9/16" dia. hole. Secure to skin with 9/16" Pal nut & lock washer on inside. Includes (1) 0700-153 polyethylene fitting.

Static port only................ P/N 10-00658 .................. $19.65

Aluminum static port mounts from outside of fuselage through 5/32" dia hole. Secure with four countersunk 1000 3/32" rivets. Includes one 0700-153 polyethylene fitting.

P/N 15170 .................. $18.90

Aluminum single engine cessna type static port. External mounted through a 19/64" hole. Can be used on fabric, composite or aluminum. No need for rivets. 1-3/8" dia x 1" depth. Ideal for homebuilts of all types.

P/N 10-00250 .................. $17.75

Aluminum static ports mount 1-1/4" base OD from outside of fuselage through 5/16" ID hole. Secure with 4 countersunk 3/32" rivets to skin with pal nut & lock washer on inside.

P/N 10-00659 .................. $16.75

Aluminum static ports mount 1-1/4" base OD from outside of fuselage through 5/16" ID hole. Secure with 4 countersunk 3/32" rivets to skin with pal nut & lock washer on inside.

P/N 10-00660 .................. $18.75

**BOND-IN STATIC PORT SET**

This aluminum static port is designed for high performance composite aircraft. Simply bond through the fuselage from the outside. Base has a 1/8” NPT for connecting to the static line. Supplied with installation instructions. Sold in set of 2.

P/N 10-00229 .................. $39.95

**AEROGIZMOS PITOT TUBE**

Incorporates the mount and the tube in one convenient unit, making it no longer necessary to have a separate mount. This unit further enhances the building experience as there is no protruding mast from the wing if it is to be moved during the building process. Made from a single piece of 6061 aluminum making it strong and long lasting. The unit has been lightened in the interest of weight savings. Not for IFR use.

P/N 10-03633 .................. $199.00

**WINTER PITOT TUBE**

The pitot tube is the sensor for aircraft instruments. It consists of a cylindrical tube open at the front to sense total pressure (measuring pressure for airspeed indicators) and slotted along the sides to sense static pressure. These pressures must then be carried to the instruments by hoses.

P/N 10-03854 .................. $29.25

AIRCRAFT SPRUCE WEST

CORONA, CA • (877) 4-SPRUCE

AIRCRAFT SPRUCE EAST

PEACHTREE CITY, GA • (877) 477-7823

**HEATED PITOT TUBES**

**AN5812 PITOT TUBE**

This heated pitot tube mounts under the wing. Used on Mooney, Beech, Piper, Mooney, American Aviation aircraft, Glasair & Glastar. Threaded outlet fits 1/4" size AN tube fittings. Use 2023x.857x.049 4130 Streamline Tubing to fabricate mount. AN5812-12 (12V) (10 amp.)......................$1,569.00

AN5812-21 (24V) (15 amp.)..........................$2,919.00

Phenolic connector receptacle P/N 10-00032 $159.00

**AN5813-1 PITOT TUBE**

The AN5813-1(PH500) is the standard replacement heated pitot tube for twin Cessnas with 24V systems. Draws 3-4 amps and measures 93/4" long. Mounts in 1.18 diameter tube. Dull finish.

P/N 10-00064 .................. $3,457.00

**FALCON HEATED PITOT TUBES**

The AN5812 heated pitot tube has been used on a wide variety of aircraft over the years and is now available for experimental aircraft. Made from brass and weighing 1.5 lbs, these imported pitot tubes meet the AN specifications.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Part No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-AN5812</td>
<td>12V standard</td>
<td>10-00984</td>
<td>$589.00</td>
</tr>
<tr>
<td>12-AN5812</td>
<td>12V for RV’s</td>
<td>10-04199</td>
<td>$586.00</td>
</tr>
<tr>
<td>12-AN5812</td>
<td>12V left and right drain holes</td>
<td>10-04201</td>
<td>$586.00</td>
</tr>
<tr>
<td>24-AN5812</td>
<td>24V standard</td>
<td>10-00985</td>
<td>$586.00</td>
</tr>
<tr>
<td>24-AN5812</td>
<td>24V left and right drain holes</td>
<td>10-04202</td>
<td>$579.00</td>
</tr>
<tr>
<td>PT-001</td>
<td>non-heated, 1 drain hole</td>
<td>10-04224</td>
<td>$384.00</td>
</tr>
<tr>
<td>PT-002</td>
<td>non-heated, left and right drain hole</td>
<td>10-04275</td>
<td>$384.00</td>
</tr>
</tbody>
</table>

**FALCON GAUGE PITOT TUBE MOUNTING BRACKET**

Works with heated and non-heated tubes. Aluminum Alloy Standard Mounting Bracket P/N 10-01063 $41.50

Mounting Bracket for RV’s P/N 10-02276 $94.50

**GRETZ AERO PITOT TUBE BRACKET KITS**

Molded from a very high-tech polymer material. Electronics embedded in the Pitot tube. Comes with a small electronic control module to control the heat of the Pitot and information to the pilot regarding performance. A LED box that will mount conveniently on the panel. Will fit the Gretz mounting bracket kits. Come with the electronic control module, the LED board and cable. Pitot mounting screws, electronic control module mounting hardware, and complete instructions for installation and use.

P/N 10-01715 .................. $425.00

**GRETZ GA-1000 HEATED PITOT TUBE**

Same shape and color as the heated GA-1000 Pitot tube, but does not include the heater, electronic instructions, etc. It will mount into the same Gretz mounting bracket kits.

P/N 10-01716 .................. $125.00

**GRETZ GA-500 UNHEATED PITOT TUBE**

Machined from a very high-tech polymer material. Electronics embedded in the Pitot tube. Comes with a small electronic control module to control the heat of the Pitot and information to the pilot regarding performance. A LED box that will mount conveniently on the panel. Will fit the Gretz mounting bracket kits. Come with the electronic control module, the LED board and cable. Pitot mounting screws, electronic control module mounting hardware, and complete instructions for installation and use.

P/N 10-01715 .................. $425.00

**WELDED PITOT TUBE ASSEMBLY**

This non-heated non-IFR welded pitot tube assembly. It is intended for the experimental VFR aircraft market. The tube and mast are from 4130 tube welded in a fixture to assure alignment. The orifice is produced from aircraft grade aluminum. The pressure tube is polyethylene for easy connection to the aircraft pitot system. Dimension: 6" x 5" x 2-1/2".

Steel.................. P/N 10-01820 $102.95

Paintable Finish Non-Drilled Pitot Tube Mounting Bracket Kit for Falcon P/N 10-01188 $109.95

Please Note: Pitot tubes are not included in Kits or Kit prices!

**PNEUMATIC TOGGLE SWITCHES**

2-Way Toggle Switch, (1/8” NPT Male Inlet) for alternate static air source

Steel.................. P/N 11-12169 $10.64

Plastic.................. P/N 11-12168 $15.70

IN