

# GASCOLATORS – FUEL TESTERS



## ACS GASCOLATOR

All-metal gascolator with S.S. screen, 1-7/8" dia. cadmium plated steel bowl w/quick drain. Top is CNC machined from 6061-T6 aluminum. Top casting has 1/4" pipe ports for 3/8" fuel line and one 1/8" pipe port for primer fitting. Wt: 8 oz. May be used with aviation and/or auto fuel. P/N 10580.....

### Replacement Gaskets -

For auto fuel 3/32" thick x 2-1/8" O.D. 10536-1  
P/N 06-00441 .....

### Replacement Screens -

120 Microns Stainless Steel..... P/N 10543-1 .....

74 Microns Stainless Steel..... P/N 05-03436 .....

## ACS GASCOLATOR INSTALLATION BRACKET

Versatile bracket of .016 stainless steel accommodates gascolators with either metal or glass bowl. When mounted as illustrated, inlet and outlet connections are on sides. When bracket is inverted, one port of gascolator faces firewall for direct routing of fuel line through firewall. Fits gascolators sold after May 1, 1989..... P/N 10371.....



## ACS HIGH PRESSURE GASCOLATOR

New ACS high pressure gascolator. Lighter weight and simpler design than the ACS "classic" gascolator. Bail-wire and attaching hardware have been eliminated. Threaded collar secures bowl to top. Tested to 50lbs. Bowl is cadmium plated and top and collar are anodized for corrosion protection. P/N 05-04248 .....

## FAA-APPROVED GASCOLATORS

CNC-machined out of 6061 aluminum for longer use. Anodized "O" ring seals for improved sealing capabilities, a bayonet tab locked bowl system. Direct replacement for factory parts. FAA-approved for many Piper, American Champion, Husky, Maule, Taylorcraft, Dynac and Cessna aircraft. Fits in existing Piper mounting brackets. Mounting brackets available for Cessna. Great for homebuilders also. All fittings and drain plugs are for display purposes only and are not included with Gascolator purchase. Aircraft Make and Model, Serial Number and N number required to make sure correct gascolator is ordered. Check the Aircraft Spruce website for aircraft cross-reference list or contact us for gascolator approved for your aircraft.



SA3-00



SA3-00B



SA3-10



SA3-10A

Model	Size	Part No.	Price
SA3-00	1/4 NPT - 3/8" Line - 3 oz.	05-00840	.
SA3-00B	1/4 NPT - 3/8" Line - 3 oz.	05-02674	.
SA3-10	3/8 NPT - 1/2" Line - 4 oz.	05-02675	.
SA3-10A	3/8 NPT - 1/2" Line - 4 oz.	05-00894	.
SA3-07	SA3-00 Side Mt. Bracket	05-01027	.
SA3-11	SA3-10 Side Mt. Bracket	05-01028	.
SA3-07/ SA3-06	Cessna 120/140 Install Kit	05-01029	.



## USHER GASCOLATOR 4

Can be used on fuel injection systems up to 50 psi. Anodized inside and out to prevent corrosion. Has two 1/4" NPT ports for 3/8" fuel line, a 1/8" primer port, and a 1/8" NPT drain valve port. Mounting bracket not included. Now comes ready to mount to firewall.

Gascolator .....P/N 05-00632 .....

Replacement Screen.....P/N 05-25972 .....

## FUEL FILTERS

For homebuilts. Used on VariEze and various gyrocopters. Rated to 10 PSI. Not recommended for fuel injected systems.

Description	Part No.	Price
1/4" Fuel Filter (Metal)	05-33031	.
3/8" Fuel Filter (Plastic)	05-33033	.
1/4" Fuel Filter (Plastic)	05-33001	.
1/4" Fuel Filter (Glass #804)	804	.
3/8" Fuel Filter (Glass #806)	806	.

## MICRON 10 FUEL FILTER

Length: 4.25" Filter medium: 1.375" dia. 304 pleated SST disk Dia: 2.0" Filter Efficiency: 10 Micron Flow rate: 15.3 gpm Oper. Press: 8,000 PSIG Weight: 5 oz. Drop in pressure: 1.0% Fitting Size: AN6. This filter is washable and reusable

P/N 05-01699.....



## GATS JAR FUEL SAMPLER

The incredible GATS Jar allows a pilot to pour the fuel used in the preflight check back into the fuel tank without fear of water contamination. The jar uses a special separator screen that, when coated with avgas, forms a barrier to water and debris, yet allows passage of avgas. The GATS Jar also detects jet fuel in the event of inadvertent fueling of your aircraft with jet fuel. By using the GATS Jar, pilots can help protect the environment by pouring sample fuel back into the tank instead of on the ground.

12 oz..... P/N 05-21250 .....

16 oz..... P/N 05-04237 .....



## SHORT FUEL TESTER

The unique snap-on probe fits all quick-drain valves, stores compactly, and reduces spillage, loss, and probe breakage. The 4" (10.16cm) transparent cylinder has the octane color-coding molded in the side for quick reference. Also includes a chrome-plated screwdriver blade with both a Phillips and a slotted head.

4"..... P/N 05-00448 .....

6"..... P/N 05-03386 .....



## CURTIS FUEL SAMPLER CUP

This fuel sampler cup is designed for use with many popular fuel drain valves including the F391 drain valves used on many of today's production aircraft. Wide bowl allows fuel sampling without fuel dripping onto the hands.

P/N 05-17300 .....

**STOW-AWAY FUEL TESTER HOLDER #1** - This handy device is a fabricated metal holder designed especially to hold the Fuel Tester-Screwdriver above. It holds the tester in a spring loaded configuration and can be mounted on the firewall or in the cockpit, for easy access.

P/N 05-17210 .....



## ASA AIRCRAFT FUEL TESTING CUP

Protect yourself from fuel contamination by visually checking the fuel for water and debris. Clear cup with a reinforced steel pin that works with most aircraft. Measures 2-1/2" high x 1-3/4" diameter. Lifetime warranty. P/N 13-02353.....

## JEPPESEN DELUXE AIRCRAFT FUEL CHECKER

This deluxe version of the popular screwdriver type fuel checker features some great improvements in the product. A removable bronze (3/32" brazing rod) replaces the flimsy plastic stick. Magnified viewing area allows close inspection of contaminants, and 100% of the sample can be seen. A removable splash guard prevents a fuel shower on the user, and the guard stows flat along side when not in use. This tester incorporates a stronger design to resist cracking and breakage.

P/N 05-17215.....



## GASOHOL TESTER

This compact fuel tester / double tip screwdriver combo measures the presence and percentage of alcohol in gasoline, and tightens errant screws.

P/N 05-03439.....

## ACS FREE FLOW ONE-WAY CHECK VALVE

Prevents return fuel flow during normal operation but provides by-pass fuel feed in an emergency if the fuel pump fails. Wt. 1 oz., 2-7/8" long. Use with tube fittings for 3/8" dia. fuel line. Anodized for corrosion resistance.

P/N 10630 .....



## FLOW EZY FUEL FILTER

The Flow Ezy fuel filter features very fine filtration and is approved for use with Ellison Carburetors. This filter has a 25 micron rating and with their strong machined aluminum housings have a pressure rating of 500 psi. Filter elements are of plated stainless steel wire cloth or cellulose (paper) with a perforated metal support tube inside. Factory model number 61L-03-25-F3. Recommended by Co-Z Development Corp. Dims: 1.25"dia.x 4.75"L Fitting size 3/8" NPT.

P/N 05-28905.....

Replacement Element ..... P/N 8504-05.....



## FUEL FILTER

In-line, high-capacity, translucent filter with screen. Has standard 1/4" barb inlet and outlet tubes.

P/N 05-01030 .....



## FUEL FILTER

In-tank type. Brass construction with fine-mesh screen. Has standard 1/4" barb inlet and outlet tubes.

P/N 05-01031.....

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