EXTENSION FUEL VALVES - GASCOLATORS

ANDAIR EXTENSION FUEL Selectors

For use with any Andair valve. The kit includes everything needed to operate the valve remotely by way of a specially extruded tube. There is no riveting involved, just cut the tube down to length and fit together. To maintain the firm detent at each tank selection, there is a detent cap on the top of the valve. The special tube then fits into this. Then, so as to maintain the safety feature, where the valve cannot be inadvertently switched off, the button has been moved to the upper section. Like the standard valves, the button must be raised to switch the fuel of. The tube is available 6” or 12” long and 4 extension options are available. The extension must be ordered with the valve. (i.e. an extension cannot be retro fitted to a previously purchased valve).

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ANDAIR GASCOLATORS

Andair make Gascolators for both 3/8” and 1/2” lines. Both types have a screw locking ring that prevents the bowl from coming off, and a facility for this to be wirelocked. The bowl is internally sealed with an Viton (R) O-ring. A PTFE coated 70 micron Stainless Steel mesh is used as the filter screen. The PTFE coating helps prevent water passing from it maintaining a droplet formation. A large filter area is present and wide passages have been incorporated so that the pressure loss through the Gascolators is kept to an absolute minimum. There is an 1/8” NPT hole on the bottom of the bowl so it can be drained and also one on the top of the body. This one can be used as a pressure tapping or a filtered supply to the primer pump. A selection of fittings can also be used with the GAS375 and the GAS500.

GAS375M with -6 Male Fittings: P/N 05-29551 $229.00
GAS375F w/ 1/4” NPT Female Fittings: P/N 05-29552 $229.00
GAS375M w/ Banjo Fittings: P/N 05-29553 $243.95
GAS500F - 3/8” NPT Female Fittings: P/N 05-00129 $397.00
GAS500M - has -8 Male Flare Fittings: P/N 05-00136 $397.00
Replacement o-ring for GAS375: P/N 05-00704 $7.50
Replacement o-ring for GAS500: P/N 05-00706 $14.50
Replacement screen for GAS375: P/N 05-00707 $53.90
Replacement screen for GAS500: P/N 05-00708 $89.50
Stainless Steel Drain Valve: P/N 05-00709 $39.95

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PUROLATOR ANG235 SERIES LINE FILTER ELEMENTS

Includes mounting flange and backing plate. Mount your gascolator solidly on the firewall with this special bulkhead fitting. Simply drill a 3/8” hole through the firewall and a backing plate on the filter side and rivet the 1-1/2” x 1/8” flange to the firewall. Connect the incoming fuel line to the AN6 male tube fitting on the filter side. Screw the gascolator onto the 1/4” male pipe (on the engine side). Machined from mild steel (303 stainless steel).

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SPECIAL ENGRAVING - Andair can offer special engraving for all of the available valves. Please contact the Aircraft Spruce technical department for more information. Here are some examples:

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GASCOLATOR FIREWALL FITTING

Includes mounting flange and backing plate. Mount your gascolator solidly on the firewall with this special bulkhead fitting. Simply drill a 3/8” hole through the firewall and a backing plate on the filter side and rivet the 1-1/2” x 1/8” flange to the firewall. Connect the incoming fuel line to the AN6 male tube fitting on the filter side. Screw the gascolator onto the 1/4” male pipe (on the engine side). Machined from mild steel (303 stainless steel).

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