FUEL TANKS

FUEL WARNING SYSTEM
Float-action sensor in tank activates panel warning light when fuel supply is low. All-FIT unit, impervious to aviation fuel. Use AN 867-4 flange for mounting.

Finger Strainers are strainers for fuel tank outlets. Standard size features a brass fitting with 3/8" male pipe thread which fits AN867-3 welding flange, and 1/4" female pipe thread for valve or fuel line fitting. Screen is 16 mesh brass. Large finger strainer has a 3/8"-NPT x 1/2"-M-NPT brass bushing with a T304 stainless steel screen. Large finger strainer has a 3/8"-NPT x 1/2"-M-NPT brass bushing with a T304 stainless steel screen.

MicroGrid precision expanded strike protection in composite aircraft structures. In fact, MicroGrid is used by Boeing, Embraer, and many other aircraft manufacturers. MicroGrid’s single unit structure is superior because it can’t unravel like woven wire. Nor is costly material removed as in etching or stamping.

FUEL TANK DRAIN FITTING
Minimizes drain flow vortexing that allows water and contaminants to remain in tank no matter how many times the drain cycle is repeated. Threads are 1/8" NPT, with a T304 stainless steel screen.

FUEL TANK STRAPS
Fabricated from .035 stainless steel. Straps are 1" wide x 36" long. For VariViggen Starbird and others. P/N 05-20470 - $2.25.

FLOP TUBE, LOW FUEL LEVEL WARNING, FLUSH FILLER CAP ARE AVAILABLE. CALL FOR PRICING.

SPECIAL TANKS AVAILABLE: Send blueprint or sketch for quotation.

CAUTION: Electric sender should not be installed in a tank with flop tube to prevent possible entanglement. Tank should be free of everything but flop tube. Use sight gauge with flop tube.

Prices are based on tanks manufactured to the original plans as issued by the designer. Minor modifications such as changes in tank fitting sizes or locations can be made at additional charge. Please submit all pertinent data with respect to desired changes at time of order.

ALLOW 2-3 WEEKS DELIVERY TIME ON ALL TANKS.

CUSTOM TANKS AVAILABLE: Send blueprint or sketch for quotation. ADD $15.00 BOX CHARGE FOR CRATING TANKS FOR SHIPMENT

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