

# **FUELMASTER 2550/2560**

## **Aviation Fuel Management System**



*The FuelMaster® 24/7, self-service system pays for itself through increased fuel sales and reduced labor costs usually within one year! FuelMaster® is on all aviation credit card networks.*

*FuelMaster® was designed with the user in mind. Its rugged construction and modular design ensures durability and ease of maintenance. Extended maintenance contracts are affordable and provide total support for the life of the system (15 years). FuelMaster® engineers and technicians provide the highest rated aviation product and customer support in the industry.*

*Customers may call FuelMaster®'s toll-free technical support number directly from the FMU 2550/2560. Software training and assistance can be provided through the use of an integrated PC to PC program. A real time, on-site journal printer provides hard copy backups of all transactions.*

*Acterra Group – distributor of Syn-Tech Systems  
800.289.7371 | [www.acterragroup.com](http://www.acterragroup.com)*



# Aviation

## Features & Benefits

**Tail Number Capture.** Allows alphanumeric entry of tail numbers.

**Grounding Bonding and Fuel Type Verification.** Asks pilots if they have grounded their aircraft and makes them verify the fuel type.

**Smart Cards.** When used as a proprietary card it has eight (8) discount levels. Smart Cards can be sold as prepaid cards.

**Interface with FBO Software.** *FUELMASTER*<sup>®</sup> software provides flat ASCII file for easy interface with FBO management software.

**Inventory Control/Tank Monitor Interface.** The addition of a Tank Monitor Interface kit permits automatic reconciliation of tank levels with *FUELMASTER*<sup>®</sup>'s declining balance.

**Tanker Truck Accountability.** Refueling accomplished by tanker trucks may be captured by using a Mobile *FUELMASTER*<sup>®</sup> WTF 2600. Designed for the military, this system transmits data up to two miles by radio frequency back to a PC that saves the transactions and provides them to FBO management software.

**Expandability.** The *FUELMASTER*<sup>®</sup> system may be expanded to control an almost limitless number of fueling sites. Also, the number of customers and system users is almost limitless.

**Modular Electronics.** Modular design and construction ensures reliability and ease of maintenance of your *FUELMASTER*<sup>®</sup> Fuel Management System. Site operators can quickly and easily change-out modular components, if necessary, with the assistance of *FUELMASTER*<sup>®</sup> technicians.

**Credit Cards.** Activated by both aviation and major credit cards. Up to three-hundred (300) credit cards may be entered with a specific discount for each. Thus, the site operator can provide discounts to frequent customers. Discounts may also be provided to a specific major oil card.

**Ease of Use.** Easy step-by-step instructions to follow.

**Transactions Capacity.** Holds 4000 transactions.

**Central Controller.** The preferred PC is a Pentium III. The modem (internal or external) must be 100% Hayes-compatible. A PC and modem are not included with the base *FUELMASTER*<sup>®</sup> system, but may be ordered through Syn-Tech Systems as part of a total package. Please check to determine if an existing PC will adequately support *FUELMASTER*<sup>®</sup> software.

**Warranty.** *FUELMASTER*<sup>®</sup> is warranted for one year from date of installation or fifteen months from date of shipment.

**Surge Suppression.** The FMU 2550/60 comes with built-in AC and telephone surge protection specifically designed for *FUELMASTER*<sup>®</sup>.

**Customer Satisfaction.** Check with *FUELMASTER*<sup>®</sup> customers before you buy a fuel management system. You'll find that *FUELMASTER*<sup>®</sup>'s rugged construction and ease of maintenance maximizes its benefit to our customers. *FUELMASTER*<sup>®</sup> owners, who previously operated other brands of fuel management systems, are our best salespeople.

### Dimensions

Enclosure: 19"W x 13"H x 10" D

Pedestal: 12"W x 48"H x 6" D

### Communication

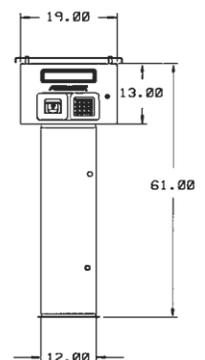
Internal modems allow for long distance communications with standard voice-grade, analog telephone lines.

### Operating Temperatures

-60 degrees to +140 degrees F (system includes built-in thermostatically controlled heaters.)

### Power Requirements

95-130 VAC or 190-250 VAC, 50 or 60 Hz



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