

# FLIGHTMASTER® 25 gallon LIFT TRUCK CLOSED DISPENSING SYSTEM

TOTALLY ELIMINATES FLUID CONTAMINATION AND PROTECTS THE ENVIRONMENT FROM THE FLUID.

## PORTABLE, EASY TO USE, ECONOMICAL

With the FLIGHTMASTER® 25 GALLON LIFT TRUCK dispensing system, aircraft fluids can be handled safely, and cleanly. Fluids are completely sealed within the container due to the use of the quick disconnect fill port and FLIGHTMASTERS® unique three valve venting system. The FLIGHTMASTER® protects the fluid integrity, making it environmentally sound.

## FLIGHTMASTER™ SYSTEM FEATURES

- **Translucent Container.** The 25 gallon polyethylene container makes fluid levels and colors easy to see.
- **Easy To Read Signage.** Signage on the unit is color coded per industry standards, making fluid identification easy at a glance.
- **All- Weather Performance.** The meter is rated at -40 F.
- **Compatibility.** The FLIGHTMASTER® is delivered with carefully selected seals and hoses to ensure compatibility with the fluids being transferred.
- **Ease of Maintenance.** The FLIGHTMASTER® Lift Truck Dispensing unit's unique design is removable and can be mounted on almost any flight line vehicle.
- **Self-filling capability.** This unit is equipped with a valving system that will allow the operator to transfer fluid from the bulk storage unit to fill the FLIGHTMASTER® 25 gallon reservoir, and then dispense to the aircraft.



## EACH SYSTEM INCLUDES:

- 25 Gallon capacity container
- Rust-resistant housing
- All weather metering system
- Color coded fluid signage
- Compatible seals and hoses
- Serial number for easy tracking



Floor mounted  
meter and control  
panel



Removable pump station for ease  
of repair

## SERVICE SUPPORTED TESTED

- Designed and backed by airline industry technical experts
- Backed by one year limited warranty.
- Service supported by knowledgeable technicians.
- Competitively priced
- Available in 4-6 weeks

DO NOT MIX FLUIDS

  
**FluidTran Inc.™**

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## SPECIFICATIONS

PUMP MOTOR	5 gpm GEAR PUMP 12 VDC 1/3 HP 28 AMP 1750 RPM CONTINUOUS DUTY PERMANENT MAGNET FIELD CLASS H INSULATION BALL BEARINGS	
SWITCHES	ALLEN-BRADLEY	
PILOT LIGHT	ALLEN- BRADLEY, GREEN	<div style="border: 2px solid black; padding: 5px; text-align: center; width: fit-content; margin: 10px auto;"> <b>EACH UNIT MUST BE DEDICATED TO THE FLUID BEING PUMPED</b> </div>
WIRE	<b>TRUCK TO UNIT, SKYDROL AND WATER RESISTANT SIGNAL WIRE, SKYDROL AND WATER RESISTANT COMPONENTS</b>	
RELAYS	SIEMENS, VF4-11F11, 12 VDC, 40 AMP 2 EA. W-R/RBM 70-902 COIL, 12 VDC CONT. 70-111224-5A	<div style="border: 2px solid black; padding: 5px; text-align: center; width: fit-content; margin: 10px auto;"> <b>DO NOT MIX FLUIDS</b> </div>
CIRCUIT BREAKER	35 AMP	
SUCTION VALVE	6 WAY, CAST IRON	
CONTAINER	25 GALLON, POLYETHYLENE, NATURAL COLOR	
HOUSING	.125 ALUMINUM DIAMOND PLATE WITH .125 SHEET STOCK EQUIPMENT BOX.	

ALL **FLIGHTMASTER®** LIFT TRUCK MODELS ARE OF THE CLOSED SYSTEM TYPE

ALL **FLIGHTMASTER®** PRODUCTS HAVE A ONE YEAR LIMITED WARRANTY



### Manufacturing Office

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