

# **LEMICO FABRICATED AVIATION CABINETS**

## **MODELS & SPECIFICATIONS**

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### **LEM-AR-50/100/150/300/400/600/800GPM AVIATION FUEL DISPENSING CABINET**



#### **Features**

Cabinet designed and built to your requirements,  
Typical available features are as follows but not limited  
too.

- Designs meet all requirements for Jet and Avgas dispensing
- Base with drip/spill containment and drain in carbon or stainless steel
- Removable cover available in aluminum, stainless or powder coated carbon steel with required access doors
- Split folding main door for easy access and to keep the weather out
- All stainless steel piping and aluminum/stainless vent & PRV piping
- Pump selection and sizing to meet specific flow rates and system requirement
- Filtration to meet current industry specifications c/w accessories for proper operation and maintenance
- Selection of meters for your specific application for retail sales or private non-sale dispensing
- Electronic or mechanical registers & available with card-lock control terminals
- Controls as required such as ball valves, check vales, solenoid valves, dead-man valves, additive injection systems
- Hose reels manual or electric with roller guides
- **Parker** Aviation hose in regular or low temp
- Fueling nozzles over-wing, under-wing or both with dry break

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***Lemico Inc.* /INFILTEK**

385 Watline Avenue  
Mississauga, Ontario  
Canada  
L4Z 1P3

Custom Metal Fabricators  
Pressure Vessels  
Pump Skids & General Welding  
ASME Certified

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disconnects

- Electrical controls in accordance to specification and local requirements
- Off-load/dispensing/loading, dual flow rate, dual reel designs available

### Cabinet Options

<b>Product:</b>	Jet <input type="checkbox"/>	Avgas <input type="checkbox"/>	Other <input type="checkbox"/>
<b>Flow Rate per Minute:</b>	_____ GPM / Litres		Other <input type="checkbox"/>
<b>Transfer:</b>	Into Plane <input type="checkbox"/>	Truck <input type="checkbox"/>	
<b>Fueling Method:</b>	Underwing <input type="checkbox"/>	Overwing <input type="checkbox"/>	Both <input type="checkbox"/>
<b>Cabinet Enclosure:</b>	Carbon Steel Painted <input type="checkbox"/>	Aluminum <input type="checkbox"/>	Stainless <input type="checkbox"/>
<b>Power Supply:</b>	Volts _____	Phase _____	Hz _____
<b>Filtration:</b>	Filter Separator 2 Stage <input type="checkbox"/>	3 Stage <input type="checkbox"/>	Absorbent Fuel Monitor <input type="checkbox"/>
<b>Fuel Additive Injection:</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Additive Type _____
<b>Weights &amp; Measures:</b>	Product is resold <input type="checkbox"/>	Product is for Private Consumption <input type="checkbox"/>	
<b>Meter:</b>	Mechanical <input type="checkbox"/>	Electronic <input type="checkbox"/>	
<b>Meter Options:</b>	Air Eliminator/Strainer <input type="checkbox"/>	Temperature Probe <input type="checkbox"/> (Electronic register only)	
<b>Meter Delivery Valve:</b>	Pre-set Mechanical Valve <input type="checkbox"/>	2 Stage Solenoid Valve <input type="checkbox"/>	
<b>Self-Serve Card Lock Controlled Operation:</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
<b>Card Lock System Required with Cabinet:</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
<b>Hose Reel:</b>	Manual Rewind <input type="checkbox"/>	Electric Rewind <input type="checkbox"/> Capacity_Ft.	
<b>Fuel Recirculation:</b>	External Tank Connection <input type="checkbox"/>	Inside	
Cabinet Connection <input type="checkbox"/>	<b>Cabinet Lighting:</b>	Interior <input type="checkbox"/> Exterior operating	
Beacon <input type="checkbox"/>			

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