



PUMP MEASURE CONTROL

Fuel Dispensing and Metering Solutions

CG Cabinet Fuel Dispenser

The CG Dispenser was originally designed for the Coast Guard and features a fully enclosed and contained interior. The large front panel door slides securely into the cabinet during operations and can be locked closed during down time. The CG dispenser is available in both 40 GPM and 60 GPM configurations. Both are filtered with spin on filter cartridges monitored with a forward facing differential pressure gauge. The stainless steel electric reel has a capacity of 150' of 1" hose, and 130' of 1-1/2" hose. Metering is handled by a Liquid Controls M5 with a Veeder Root mechanical register.

The dispenser is designed with ease of access and operation in mind.

Maintenance and filtration is accessed by a lockable and fully removable rear panel. Like all of our marine systems, the CG is housed in an all-stainless steel welded frame. This dispenser is built to be tough, and it will give many years of trouble free service. For any questions or inquiries please contact us by phone or email.



- ◆ 40 & 60 GPM configurations
- ◆ Completely enclosed cabinet with sliding door
- ◆ Stainless steel construction
- ◆ Power rewind Hannay reel
- ◆ Internal Filtration w/ differential pressure gauge
- ◆ Veeder Root mechanical register
- ◆ Liquid Controls M-5 Rotary Meter



www.pmc-ga.com

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SPECIFICATIONS

GENERAL SPECIFICATION

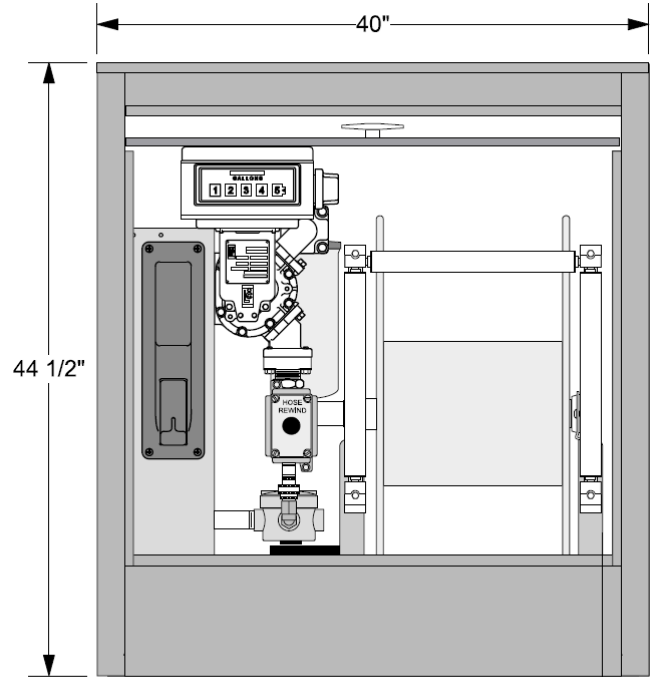
- 1-1/2" Liquid Controls M-5 Meter
 - Rated up to 150 USG / Min (approx. 13.6m³/hr)
- Mechanical Veeder-Root Registration
 - Five digit Resettable Register
 - Eight digit Accumulative Totalizer
- Maximum 50 psi operating pressure
- Inlet Filter (see model)
- Stainless steel reel w/electric rewind (see model)
- Solenoid Valve: brass w/viton seals (see model)
- Explosion-proof switch provided for pump and solenoid control
- All SS304 or aluminum piping and conduit
- Fully enclosed with access door (LIFT / SLIDE IN)
- 304 Stainless Steel - top and chassis (powder coated)
- 316 Stainless Steel - doors and panels
- Power required: 120V/60Hz (1ph) or optional 240V/50Hz (1ph)
- Dimensions: 40in W x 38in D x 48in H

MODELS

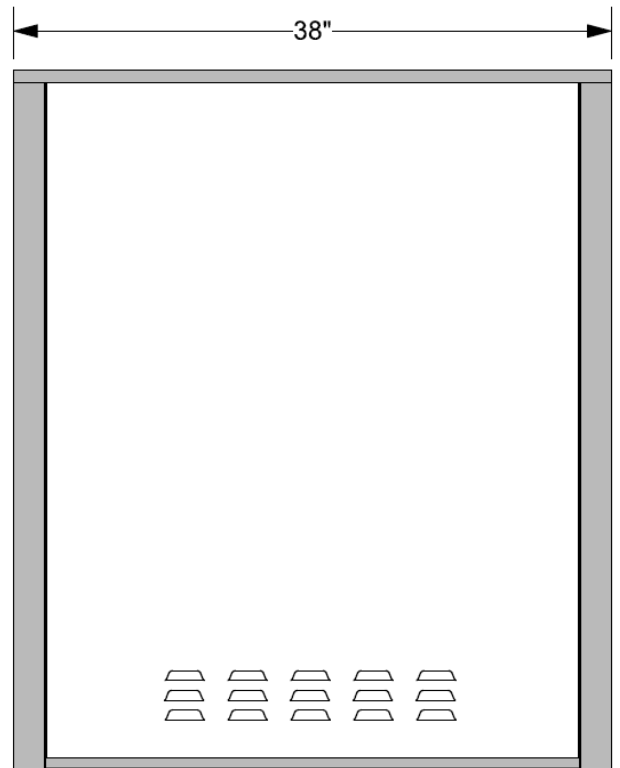
- CG-515-MA
- Reel: 1-1/2" inlet swivel with 1-1/2" internal piping
 - Capacity: in excess of 150' of 1" hose (not included)
 - Inlet Filter: Single element (rated to 40 GPM)
 - Solenoid Valve: 1-1/2"
- CG-520-MA
- Reel: 1-1/2" inlet swivel with 1-1/2" internal piping
 - Capacity: 130' of 1-1/2" hose (not included)
 - Inlet Filter: Dual element (rated to 80 GPM)
 - Solenoid Valve: 2"

Approvals:

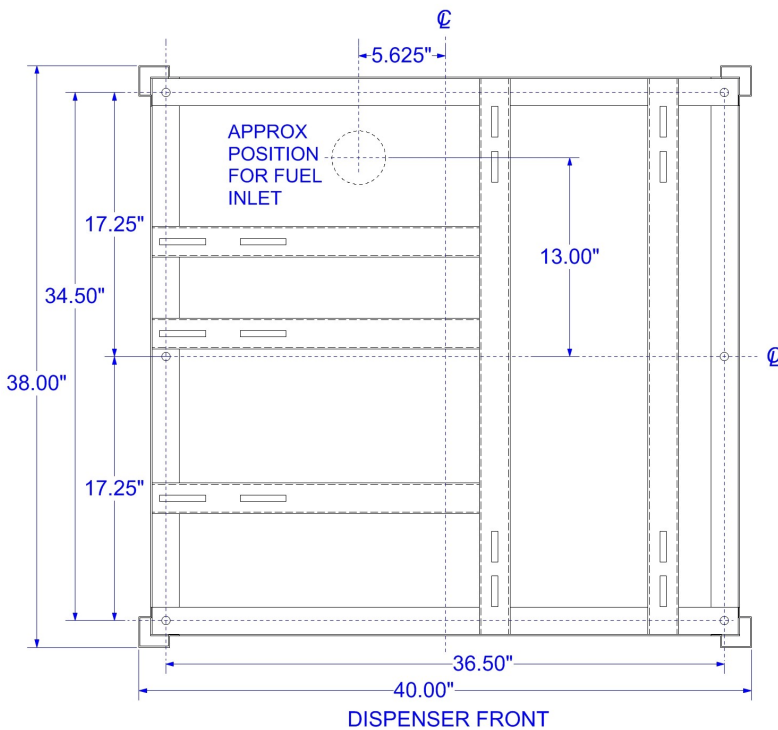
The meter and register are covered by NTEP C of Cs issued to their respective manufacturers. The CG Dispenser as an entity is not covered by a W&M NTEP C of C.



FRONT
(DOOR OPEN)



RIGHT SIDE



DISPENSER FRONT

