

EXTREME ACCURACY*

QM240/QM150 FUEL METER

Combine the accuracy of the QM Series with high performance of our GPRO Pumps!

- **20X** more precise at 20GPM AND **4X** higher accuracy: **1/2%** over entire flow range*
- **MAG Drive** Frictionless Magnetic Drive Technology (**NO SEAL = NO LEAKS**)
- **40 vs 30 GPM:** 30% higher flow capacity*
- **ACCURATE LOW END - 3X BETTER:** Accurate to **2 GPM** vs **6 GPM**
- Versatile **rotatable display mount**
- **LOWER PRESSURE DROP - 4 psi vs 12 psi** pressure drop at **35 GPM** (and only 1 psi at 10 GPM)
- **Positive displacement oval gear** technology: no calibration required



QM240 / QM150 METER SPECIFICATIONS

Unit of Measure	U.S. Gallons or Litres
Flow Rate	2 to 40 GPM (15.14 to 151.42 L/min)
Housing Material	Aluminum
Maximum Working Pressure	50 psi (3.4 bar)
Inlet / Outlet Size	1-inch NPT

METER ORDERING INFORMATION

Model	Part No.	Units	Thread	Warranty	Certifications
QM240N10	139121-06	Gallons	1 in. NPT	4 Year	UL LISTED
QM150N10	139121-07	Litres	1 in. NPT	4 Year	

*When compared to a Conventional Mechanical Meter

QM240-RD/QM150-RD REMOTE DISPENSER

Provides ground-level access to meter and nozzle when used on in-ground or above ground tanks. Assemble your system by following these steps:

1 Choose to measure gallons or litres.

Model	Part No.	Flow Range
QM240-RD	143650-11	2 to 40 GPM
QM150-RD	143650-12	15.14 to 151.42 L/min



Includes: QM fuel meter, solenoid valve and lockable nozzle holder (purchase pump, nozzle and hose separately).

2 Choose the pump that best meets your needs.

	Model	Part No.	Flowrate
a	PRO20-115RD	503000-04	20 GPM (76 L/min)
b	PRO35-115RD	504000-04	35 GPM (132 L/min)



a

b

3 Add the Vacuum Breaker Kit (see page 10).

Part No. 504500-03

4 Finish the installation with the proper accessories:

Part No.	Descriptions
a 143500-16	Mounting Shelf Kit
b 133511-02	Cabinet Base



See Accessories (page 10) for nozzles and hoses.



b

FOR USE WITH gasoline, diesel fuel and kerosene. Refer to Owner's Manual for full list of fuels.