	Part No.	Description	Wt.	Mfg.	Price	Qty.	Status	Pkg. Discount
E .	LQM7A1	Positive Displacement Meter (2", 100 GPM)	60.0 lbs.	Liquid Controls	\$2,870.00		Call	
G C	LQM7C1	Positive Displacement Meter (2", 100 GPM), Air Eliminator	98.0 lbs.	Liquid Controls	\$3,552.00		Usually Ships Within 2 Weeks	
8	LQM7K1	Positive Displacement Meter (2", 100 GPM), Air Eliminator, Valve	118.0 lbs.	Liquid Controls	\$4,909.00		Call	
8	LQM7K1-P	Positive Displacement Meter (2", 100 GPM), Air Eliminator, Valve, Printer	128.0 lbs.	Liquid Controls	\$5,665.00		Call	
3	LQM30A1	*Positive Displacement Meter (4", 350 GPM)	152.0 lbs.	Liquid Controls	\$5,662.00		Call	
8	LQM30C1	*Positive Displacement Meter (4", 350 GPM), Air Eliminator	364.0 lbs.	Liquid Controls	\$6,724.00		Call	
6	LQM30K1	*Positive Displacement Meter (4", 350 GPM), Air Eliminator, Valve	389.0 lbs.	Liquid Controls	\$9,073.00		Call	

## **Specifications**

## M-Series Positive Displacement Flow Meters:

150psi / 10.5 BAR

Available Models	Size	Maximum Nominal Flow Rate		
M5	1-1/2" or 2"	60 gpm / 227 L/min		
M7	2" or 1-1/2"	100 gpm / 380 L/min		
M10	2"	150 gpm / 550 L/min		
M15	3"	200 gpm / 757 L/min		
M25	3"	300 gpm / 1,136 L/min		
M30	4" or 3"	350 gpm / 1,325 L/min		
M40	4"	450 gpm / 1,700 L/min		
M60	4" or 6"	600 gpm / 2,271 L/min		
M80	6"	800 gpm* / 3,000 L/min		

\*Capable of momentary overspeed to 1000 gpm

## Positive Displacement Meters

For Fuels, Oils, LPG, Solvents, Acids & Other Industrial Chemicals

Exclusively engineered with no metal-to-metal contact within the measuring chamber, making use of a thin liquid capillary film between rotating and CONTROLS stationary components for hydraulic sealing. This unique design results in minimal wear, sustained accuracy and low operating costs.

- Mechanical Register
- Low pressure drop across the meter
   -40° to 160° F
- · Lightweight aluminum bodies
- Certified for custody transfer (legal for direct resale)
- Highly accurate: 0.125% or better over 5:1 range and 0.22% over 10:1 range

## Applications

- Truck Metering (M Models)
- Refined Fuels (Class 1)
  LPG (Class 10)
- · Aviation Fuel (Class 2)
- Alternative Fuel
- Lube Oils
- Bulk Plant/ Terminal Metering (Order MS Models)
- Crude Petroleum Products
- · Refined Petroleum Products & LPG
- Alternative Fuels
- Industrial Chemicals/Solvents
- · Marine Fuel/Bunker Oil
- Hot Asphalt/Asphalt Emulsions

Please call 1-888-677-5054 for more information.