



INTRODUCING OUR ALL-NEW

QM 150

DIESEL METERS

4 YEAR METER WARRANTY



Oval Gear Technology & A Magnetic Drive...



"Makes others look like they're just guessing"



EXTREME ACCURACY

When Compared to most Nutating Disc Meters

20X More Precise at 75LPM
4X Higher Accuracy: 1/2% Overall

MAG Drive
Frictionless Magnetic Drive Technology

150LPM vs 120LPM
33% Higher Flow Capacity

3X Better - Accurate to **8LPM** vs **24LPM**

7 PSI Pressure Drop at **150LPM**
(And Only 1 psi at 40LPM)

Versatile **Rotatable Display Mount**

Positive Displacement Oval Gear Technology
No Calibration Required

HIGH PRECISION

→ **NO LEAKS** → **NO**

SEAL →

MORE CAPACITY

→ **ACCURATE** **LOW**

END →

LOWER PRESSURE DROP →



SPECIFICATIONS

	BSP Model	NPT Model
Model Designation	QM150B	QM150N
Unit of Measure	Litre	
Flow Range	8 to 150 LPM	
Accuracy:	Factory Set: +1%	
	Field Set: +0.5%	
Operating Temperature	-40° to 125° F / -40° to 52° C	
Maximum Working Pressure	50 PSIG / 3.4 Bar	
Wetted Materials:		
Housing / Cover / Fittings	Aluminum	
Rotors	PPS (Polyphenylene Sulfide)	
Shafts / Strainer	Stainless Steel	
Seals	NBR (Nitrile Butadiene Rubber)	
Mag-Drive	Acetal, Stainless Steel and Neodymium (Nickel Plated)	
Inlet/Outlet Ports	1" BSPP Female (ISO228-1)	1" NPT Female
Pressure Drop (psi) - Diesel	0 @ 20 LPM 3.0 @ 75 LPM 7.0 @ 150 LPM	
Maximum Batch Total	9999.9	
Maximum Cumulative Total	99,999,999	
Technology	Positive Displacement Oval Gear	

B.E.S.
FLOWMETERS

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GREAT PLAINS INDUSTRIES AUSTRALIA

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