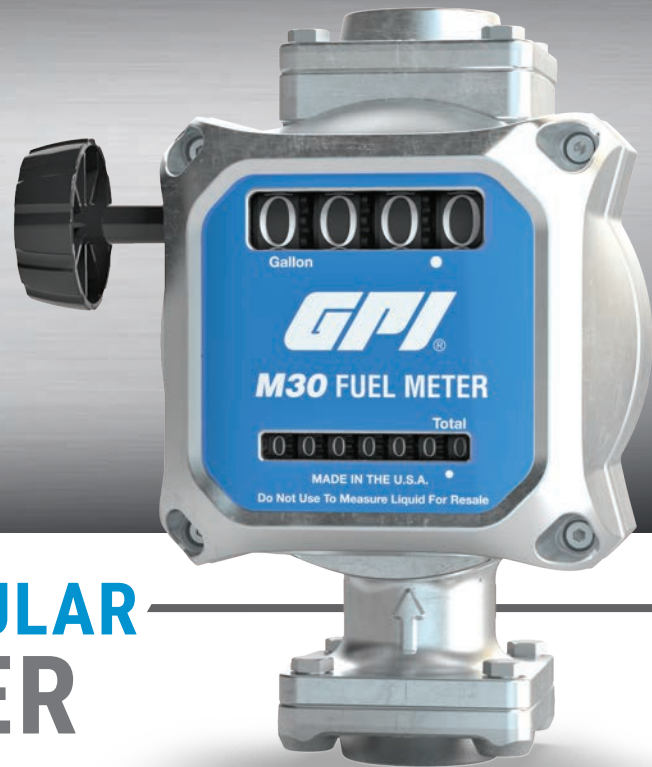


GPI®

M30



QUICK-FIT MODULAR FUEL METER

» AFFORDABLE ACCURACY

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min)

» MAGNETIC DRIVE

Replaces the drive shaft and seal, eliminating drive shaft leaks



Mount directly to your G20*

The easy four-bolt flange allows you to install the meter in four directions for best fit.



Build a Personal Fuel Station

Add a filter and your set-up becomes a personal fueling station.



Fits All Next Generation Pumps

The M30 is designed with the future in mind...



Add to an Inline System

Modular 1-inch NPT Inlet and Outlet Adapters extend the M30 modularity even more.

» QUICK-FIT COMPATIBLE

**The M30 can also be adapted to current and legacy GPI/GPRO pumps.*

GPI

M30



TYPICAL ACCURACY	
± 2%	
TECHNOLOGY	
Nutating Disc with Magnetic Drive	
FLOW RANGE	
5 to 30 GPM (19 to 114 L/min)	
OPERATING TEMPERATURE	
-20°F to 125°F (-29°C to 52°C)	
MAXIMUM WORKING PRESSURE	
50 PSIG (3.4 bar)	
PRESSURE DROP (AT MAX. FLOW)	
Diesel:	7.0 PSI (0.5 bar)
Unleaded:	5.0 PSI (0.3 bar)

MECHANICAL CONNECTIONS	
Inlet:	3/4 or 1 in. NPT or 1 in. BSPP
Outlet:	3/4 or 1 in. NPT or 1 in. BSPP
MAXIMUM BATCH TOTAL	
999.9	
MAXIMUM CUMULATIVE TOTAL	
999,999.9	
HOUSING, COVER, FITTINGS	
Corrosion-resistant diecast aluminum	
WETTED MATERIALS	
Nutator Assembly:	PBT (Polybutylene Terephthalate), Stainless Steel
Seals:	NBR (Nitrile Butadiene Rubber)
Mag-Drive:	Acetal, Stainless Steel, Neodymium (Nickel Plated)
DIMENSIONS	
Width:	5.9 in. (15.9 cm)
Height:	7.9 in. (20.0 cm)
Depth:	5.3 in. (13.3 cm)



VERSATILE

Install for Upwards Flow

Rotate Register for Horizontal Flow Either Direction

Part No.	Model	Thread	Units
165100-03	M30-G6N	3/4 in. NPT	Gallons
165100-04	M30-L6N	3/4 in. NPT	Litres
165100-01	M30-G8N	1 in. NPT	Gallons
165100-02	M30-L8N	1 in. NPT	Litres
165100-05	M30-G8B	1 in. BSPP	Gallons
165100-06	M30-L8B	1 in. BSPP	Litres

Designed for use with diesel (up to B20), gasoline, ethanol blends (up to E15), and kerosene.

