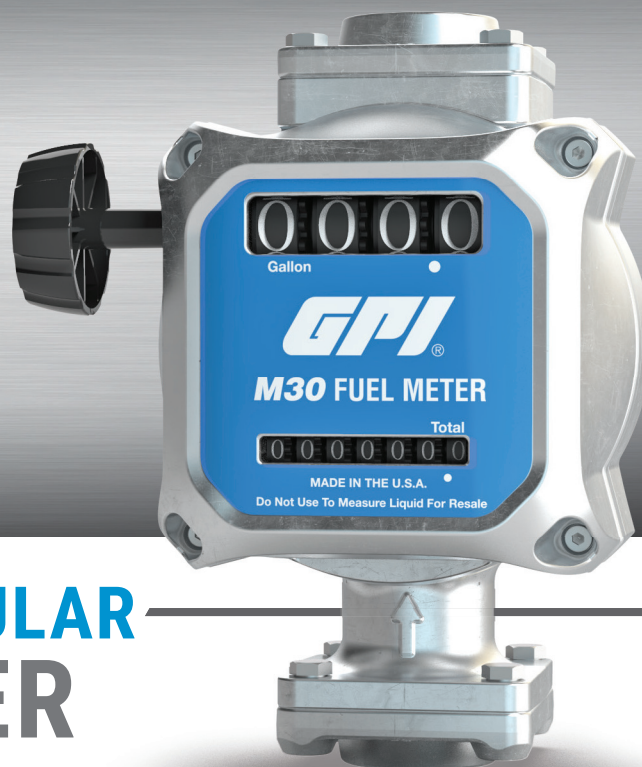


GPI[®] M30



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

Outlet: 3/4 or 1 in. NPT

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	¾ in. NPT	Gallons
165100-04	M30-L6N	¾ in. NPT	Litres
165100-01	M30-G8N	1 in. NPT	Gallons
165100-02	M30-L8N	1 in. NPT	Litres



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



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