

# Flow Meters

## FEATURES

- Displays overall total volume & batch total volume!
- Flow rate allows for Gallons or Liters Per Minute.
- The display reads 6 digits for Rate, 8 digits for Total and 1 decimal place reading in tenths.
- Magnetic style meter with stainless steel electrodes.
- Self calibrating meter.
- Measures water and most conductive liquids.
- Easy to change six (6) AA batteries.
- No moving parts to fail during use.
- Glass-reinforced polypropylene.
- Temperature range from 0°F to 150°F.
- Accuracy is 99% from 2 to 110 GPM for 1".
- Accuracy is 99% from 6 to 300 GPM for 2".
- Accuracy is 99% from 14 to 670 GPM for 3".
- There are 3 photoeyes located on the face of the flowmeter.

Note: These are not push buttons, to activate you must hold your finger over the photoeye for 2-4 seconds.



FM100

110 GPM!



MFM100

300 GPM!

670 GPM!



MFM300



MFM220

FLOW METERS			
PART NO	DESCRIPTION	QTY	PRICE
FM100	1" Full Port Female NPT Flow Meter	1	\$1,117.87
MFM100	1" Full Port Manifold Flow Meter	1	\$1,117.87
MFM220	2" Full Port Manifold Flow Meter	1	\$1,270.18
MFM300	3" Full Port Manifold Flow Meter	1	\$1,594.13

Note: It is recommended to have at least 24 inches of straight pipe before and after the flow meter.



Note: Please see Flange Clamps and Gaskets page 75.