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<https://mccrometer.nt-rt.ru> || mwe@nt-rt.ru

DURA MAG™

Battery Powered Electromagnetic Flow Meter



Battery Powered Mag for Municipal and Industrial Applications

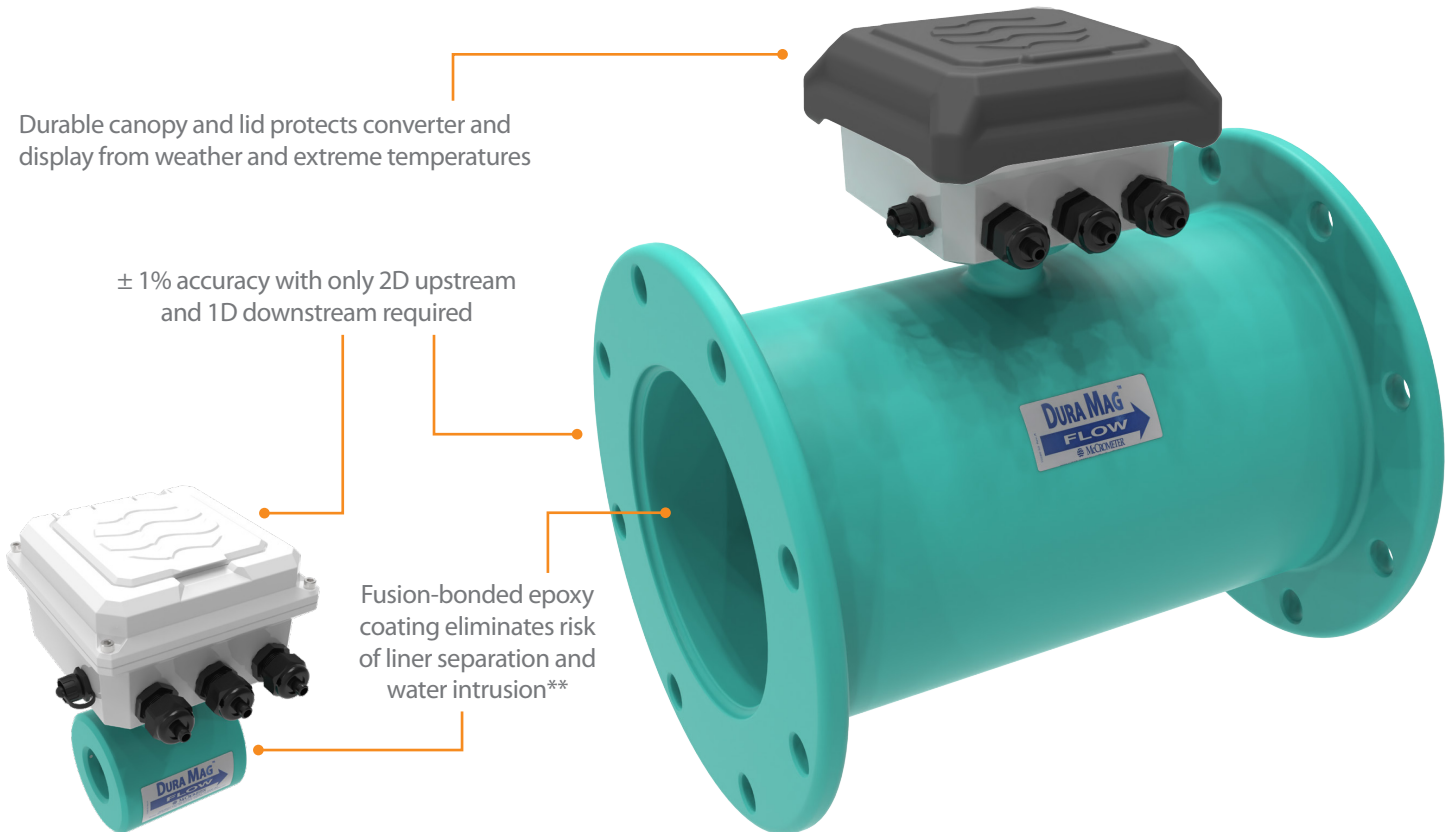


No Cables. No External Power. No Hassle.

Battery Powered DURA MAG™ saves you time and money

Eliminates need for
external power*

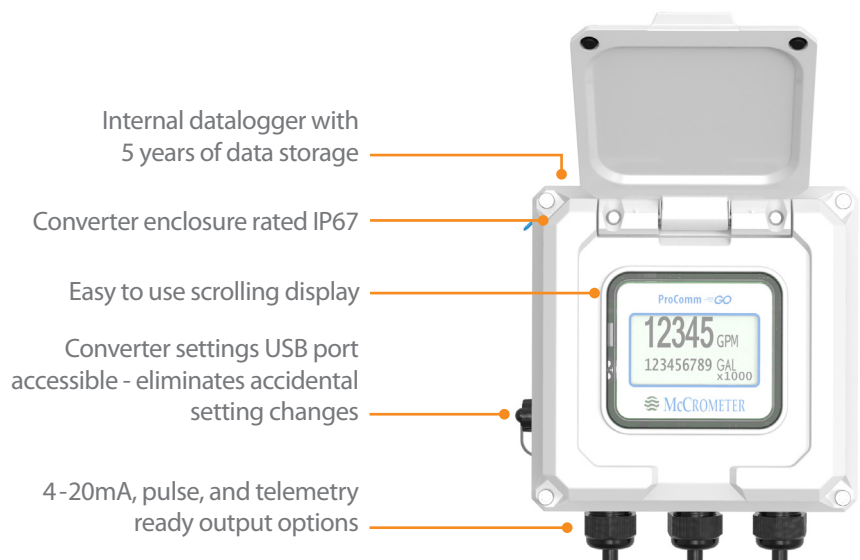
Never remove your
meter again



5 YEAR
METER
WARRANTY

5 YEAR
BATTERY
WARRANTY

LIFETIME
LINER GUARANTEE*



* Battery power standard, external AC and DC power available as options.

** Liner is guaranteed against delamination, cracking, separation, or collapse within normal use guidelines for the lifetime of the meter.

Battery Powered

For easy installation
Eliminate the need for cables or external power

Smart Output Options

Allows McCrometer mag meters to connect
to Sensus/Itron and other networks
AMI / AMR networks

Keep Your Meter Running

10 Minute DIY replaceable battery pack

Durable Design

Proven in tough environments



APPLICATIONS

Industrial

Raw water
Chilled water
Cooling water
Process control
Effluent wastewater

Clean Water

Well water
Potable water
Pump stations
Rate-of-control
Raw water transmission

Waste Water

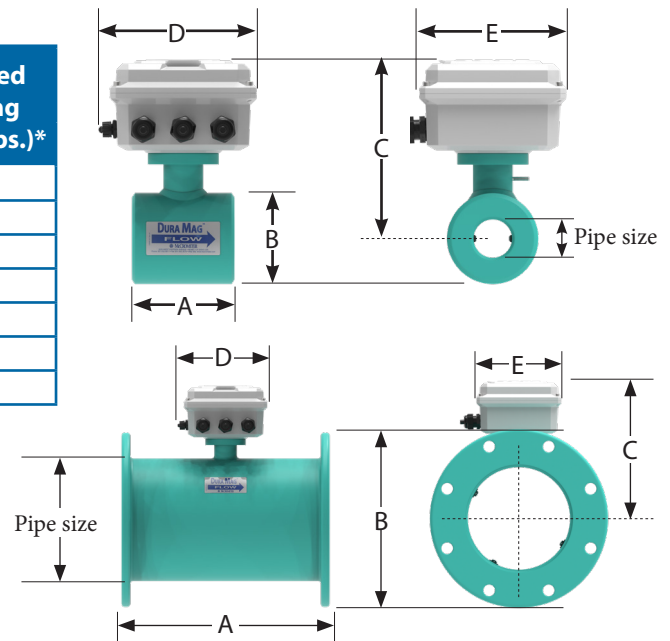
Influent
Effluent
Reclaimed
Lift stations
*Waste activated sludge and
return activated sludge*

Dimensions and Weights

Body Type	Pipe Size (Nominal)	Standard GPM Flow Ranges Min - Max	DIMENSIONS (Lay Lengths in inches)			Estimated Shipping Weight (lbs.)*
			A	B	C	
Type 1	2"	10-250	4.5	5	8.1	10
	3"	20-550	4.5	5	8.6	11.7
Type 2	4"	30 - 1,000	13.4	9.0	9.25	70
	6"	60 - 2,000	14.6	11.0	10.25	80
	8"	105 - 3,500	16.1	13.5	11.25	115
	10"	165 - 5,500	18.5	16.0	12.5	140
	12"	195 - 6,500	19.7	19.0	13.5	190

D	E
6.94	7.37

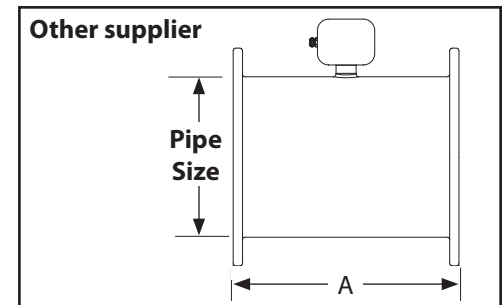
*Shipping weights are estimated and may change due to specific order packaging



Dura Mag S Series and P Series meters are available in lay lengths compatible with products from other meter suppliers. See the tables below for matched lay length options.

Pipe Size (Nominal)	Other Supplier Dimensions*		S Series Dimensions	
	L (in.)	Weight (lbs.)	L (in.)	Weight (lbs.)
4"	10.24	34	10.24	70
6"	12.27	50	12.27	80
8"	14.24	71	14.24	115
10"	18.18	130	18.18	140
12"	19.68	170	19.68	190

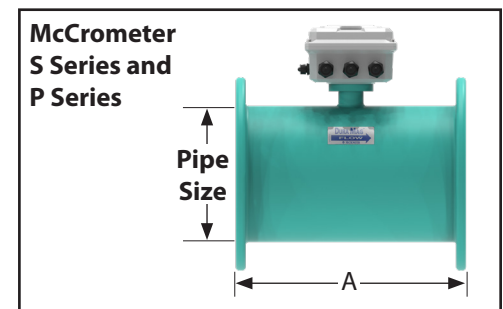
* Seametrics Electromagnetic Meters (Ag3000/Ag3000P or iMag4700 series); Seametrics® is a registered trademark of their respective owners.



Pipe Size (Nominal)	Other Supplier Dimensions**				P Series Dimensions			
	150 lb psi		300 lb psi		150 lb psi		300 lb psi	
	L (in.)	Weight (lbs.)	L (in.)	Weight (lbs.)	L (in.)	Weight (lbs.)	L (in.)	Weight (lbs.)
4"	6	55	6	***	6.25	50	6.25	***
6"	13.38	75	14.88	***	13.38	65	14.88	***
8"	13.38	105	15.40	***	13.38	120	15.40	***
10"	18.15	155	20.55	***	18.15	130	20.55	***
12"	19.40	235	21.78	***	19.40	170	21.78	***

** Sparling Instruments (Tigermag EP FM656); Sparling® is a registered trademark of their respective owners.

*** Contact factory for weight



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