

How to Read McCrometer and Water Specialties Prop Meter FlowCom Registers Version 001 15 April 2021

## How to Read McCrometer and Water Specialties FlowCom Registers for Propeller Meters

## **McCrometer Defaults:**

Size	Resolution	EtherMeter EXPn Setting
2" - 3"	Gallons x 10	EXPn = +1
4" - 8"	Gallons x 100	EXPn = +2
10" - 16"	Gallons x 1000	EXPn = +3
18"+	<b>Gallons x 10,000</b>	EXPn = +4

## **Water Specialties Defaults:**

Size	Resolution	EtherMeter EXPn Setting
2" - 4"	Gallons x 100	EXPn = +2
6" - 16"	Gallons x 1000	EXPn = +3
18"+	<b>Gallons x 10,000</b>	EXPn = +4

Note: The above are McCrometer factory-default resolution settings for ProCom Propeller Meter Registers. However, the user may request that McCrometer pre-program the register at the time of purchase for custom resolution. We highly recommend this, and recommend the following resolutions:

## **SCADAmetrics Recommended ProCom Resolution:**

Size	Resolution	EtherMeter EXPn Setting
2" - 4"	Gallons x 1	EXPn = 0
6" - 16"	Gallons x 10	EXPn = +1
18"+	Gallons x 100	EXPn = +2