











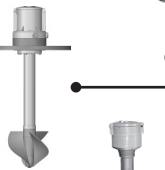

WATER SPECIALTIES

PROPELLER FLOW METER™



Built to Last in the Harshest Conditions

Water Specialties Models

		MODEL NO.	PRESSURE RATING	STANDARD TOTALIZER	INDICATOR / TOTALIZER	DIGITAL	INSTALLATION NOTES	
	2" - 48"	STEEL FLANGED-END TUBE METER	MLE	150 PSI	✓	✓	✓	
			MLF	300 PSI	✓	✓	✓	
Multiple mechanical and digital register options available, contact McCrometer for more info								
	3" - 48"	STEEL PLAIN-END TUBE METER	MLG/ MLB/ MLS	150 PSI	✓	✓	✓	• •
	4" - 72"	STEEL WELDING SADDLE METER	MLU	150 PSI	✓	✓	✓	• • •
	3" - 72"	METER HEAD ASSEMBLY	TP1	150 PSI	✓	✓	✓	•
			TP2	300 PSI	✓	✓	✓	•
	6" - 20"	STRAP-ON SADDLE METER STAINLESS STEEL SADDLE	LP	150 PSI	✓	✓	✓	• • •
	4" - 20"	VERTICAL UPFLOW METER	VFUC	150 PSI	✓	✓	✓	○
	4" - 20"	VERTICAL DOWNFLOW METER	VFDC	150 PSI	✓	✓	✓	○
	4" - 20"	VERTICAL UPFLOW TEE-TUBE METER	VFUP	150 PSI	✓	✓	✓	○○
	10" - 72"	VERTICAL METER HEAD ASSEMBLY	VFU1	150 PSI	✓	✓	✓	
	10" - 72"	OPEN FLOW METER	OF	150 PSI			✓	○○○

INSTALLATION NOTES

- Meters bolt into existing Water Specialties saddles or meter tubes.
- ● Installation is made by using one of many types of pipe couplings available or by welding to adjoining pipe.
- ● ● Installation is made by cutting a hole in the existing pipe and then attaching meter securely to the line.

- Installation is made to an appropriate cast iron or fabricated tee.
- ● Replace an elbow in existing systems, such as on the suction side of a centrifugal pump or laterals in irrigation systems.

- ● ● Installation is made to any vertical discharge line with the proper size flange connection, or to vertical discharge concrete turnouts with proper anchor bolts.

- ● ● Installation is made to any wall or vertical structure which will center the propeller in the measuring area. For use in ditch turnouts, reservoir outlets, closed conduits, or other similar installations that have a controlled flow measuring area and full flow of liquid.

Flowcom: Your Digital Transmitter Solution



This newly redesigned, highly compatible unit gives users confidence to integrate with existing systems when measuring flow. Now FlowCom customers can enjoy a more durable housing that resists water intrusion and gives FlowCom room to grow. The new larger enclosure allowed us room to add a built-in data logger to track usage over long periods of time and make room for SmartTrax™ with ExactRead™ Technology built directly into the FlowCom, when customers want telemetry for remote meter reading.

Features and Benefits

- More durable design – field proven enclosure reduces water intrusion
- Datalogging – the new FlowCom design now comes with built-in datalogging
- Telemetry – SmartTrax™ with ExactRead™ Technology
- Power that Lasts – Battery powered digital register that stands the test of time
- FlowCom can be used with McPropeller Meters and Water Specialties Propeller Meters



The Water Specialties Propeller Meter is uniquely designed to meet the flow measurement needs of water and wastewater users.

Employed extensively in the water and wastewater industry, it has built a reputation for durability, reliability and high performance.

Our knowledgeable staff can assess your flow measurement application and help you find the best metering technology for your situation.

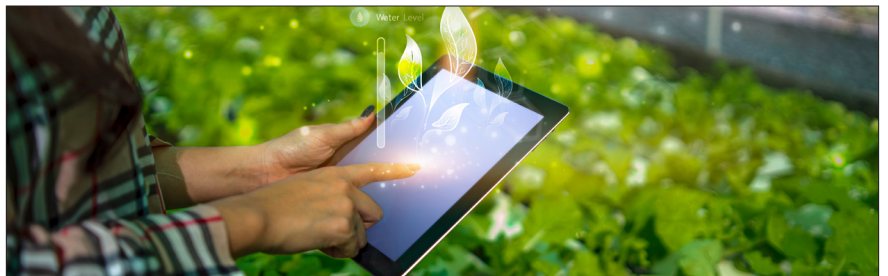
To find out more about our flow measurement products, or for a free flow evaluation, contact your nearest Water Specialties representative today or visit our website at www.mccrometer.com.



McCrometer's Expertise in Flow Physics

A Leader in Flow Metering Solutions

Our application engineers, researchers, and designers apply their expertise in real-world fluid dynamics to continuously improve our innovative flow metering solutions. Instrument, process, facility, and consulting engineers worldwide have confidently chosen McCrometer's flow meters for over 60 years.



Committed to Quality Manufacturing in the USA

McCrometer prides itself on the fact that all of its flow meters are designed, manufactured, and tested in the USA. Manufacturing takes place in our headquarters in Hemet, California and we own and operate one of the world's largest volumetric test facilities in Porterville, California. Our manufacturing facilities and quality control systems are the foundation for being a trusted supplier. Our USA based, high quality manufacturing is another reason our customers around the world have confidently chosen McCrometer flow meters for their most challenging flow applications since 1955.

Corporate Headquarters:

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