

## **Avanti Company Offers McCrometer's Mc Mag3000™ for Unprecedented Flow Measurement Precision in Agriculture**

The Avanti Company is pleased to offer the award-winning Mc Mag3000™ flow meter from McCrometer, designed to revolutionize flow measurement in the agricultural industry.



**Avon Park, Florida Aug 15, 2024 ([IssueWire.com](https://www.IssueWire.com))** - The Avanti Company is proud to stand behind McCrometer's heritage that spans over 65 years as a trusted one-stop resource for flow meters. This tradition is magnificently reflected in the [Mc Mag3000™](#). The flow meter is engineered for effortless installation, complete with a 5-year meter warranty and a matching 5-year battery life. This equates to a long-term investment offering remarkable value.

Catering to the specific needs of growers and irrigators, the Mc Mag3000™ is available in various sizes to accommodate pipeline dimensions ranging from a 4" to 12" diameter. The versatility epitomizes its appeal to all farms, irrespective of size, allowing every user to reap its optimal benefits.

The cornerstone of the Mc Mag3000™ is the precision electromagnetic sensor. This feature ensures impressive accuracy, operating at a consistent  $\pm 1\%$  even as pipe velocities fluctuate. Its competency lies in the ability to continuously record mean velocity through the multiple electrodes integrated into its design. Additionally, a debris-shedding design safeguards the flow meter's precision, even in turbid water situations.

Enveloping brilliance and simplicity, the Mc Mag3000™ boasts a phenomenal saddle mount design. This is further enhanced with a precision sensor and an included electronic converter package with data logging capacity. As a result, the [flow meter](#) offers needle-accurate flow measurement for comprehensive pipeline flow monitoring applications.

Taking connectivity a step further, the McCrometer CONNECT is a brand-new wireless system. This system allows comfortable access to flow data online, eliminating the need for time-consuming and costly manual meter readings.

The Mc Mag3000™ is the epitome of next-generation flow meter technology offered by McCrometer, bearing the promise of heightened efficiency in the process. With the help of this ingenious device, farm owners can regain control of their operations, backed by dependable real-time data.

Thanks to McCrometer and Avanti Company, precision agriculture is getting a groundbreaking upgrade with the Mc Mag3000™ flow meter. This is the new standard in smarter farming where precision, operational longevity, and ultimate convenience meet.

To learn more about the Avanti Company and the McCrometer's Mc Mag3000™, visit [avanticompany.com](https://www.avanticompany.com).

## **About the Avanti Company**

The Avanti Company has been providing superior quality engineered products and superior customer service to the Florida measurement and control market since 1977. Their commitment to providing quality products and services has made them a trusted name in the industry. With their in-house service capabilities and knowledgeable staff, they are able to quickly and efficiently address any issue that may arise.

## Media Contact

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