

## **Seametrics AG2000 Magmeter Approved by Coachella Valley Water District**

By Karin Grinzel

July 18, 2013

Kent, WA -- The [Seametrics AG2000](#) magmeter has been approved and added to specification by the Coachella Valley Water District's Materials Evaluation Committee. Seametrics is pleased to provide an economical and durable solution to support the water infrastructure to over 100,000 homes and businesses in California's Coachella Valley.

### **Seametrics AG2000 Magmeter**

The AG2000 is a spool-type electromagnetic flowmeter for use in irrigation applications in 3" to 10" pipe. With no moving parts, these meters provide unobstructed flow and are resistant to wear from debris found in ground or surface water. Little maintenance is required because there are no bearings to wear out or propellers to stop turning. Minimal straight pipe requirements allow AG2000 meters to be used in piping configurations where there is little space between the meter and an elbow.

The standard AG2000 is battery powered. Where an external power source is available, the AG2000 can be optionally converted to 8-32 Vdc, with the batteries then serving as back-up to maintain continuous operation in case of power failure. This configuration will prolong battery life indefinitely. An IP68 version is available for burial or applications where the meter may be under water up to a depth of 3 meters for prolonged periods of time.

The meter comes with built-in pulse output for data logging or telemetry. Several pulse rates are available. An internal data logger is also available for secure flow logging. A mounted display can be added at the factory if remote rate/total reading is desired, or a blind analog transmitter where a (4-20 mA) analog signal is required.

### **About Seametrics**

Seametrics Inc. is a designer and manufacturer of a wide variety of flow metering products. Since 1990 the company has provided innovative solutions to users in industrial water treatment, energy management, irrigation, utilities, transportation, and chemical handling. Seametrics products have a reputation for durability and accuracy at a competitive price, and are sold largely through a network of domestic and international distributors.

The location just south of Seattle Washington is home to both the engineering and production groups. Seametrics employs just-in-time manufacturing methods and has a high commitment to continuous improvement. The company follows its ISO 9001 quality management system and employs lean design principles. A focus on innovation, product value and customer accessibility has resulted in two decades of continuous growth. Seametrics is dedicated to providing our customers with products that help in many different ways to make the world a better place. [www.seametrics.com](http://www.seametrics.com)