# Seametrics









#### **iMAG SERIES**

#### Flanged Magmeters

#### **FEATURES**

- 3" to 12" sizes
- 2:1 straight pipe
- Pulse output standard
- 4-20mA, Modbus & HART optional
- IP68 & ANSI/NSF 61
- Selectable units

#### **APPLICATIONS**

- Water/wastewater
- Municipalities
- Treatment plants
- Pump stations
- Cooling towers
- Packaged plants
- Filtration systems



#### **PE202**

#### **Low-Flow Magmeter**

#### **FEATURES**

- 1/4" to 3/4" sizes
- Chemical and corrosion resistant
- Externally powered
- No straight pipe requirement
- Pulse and/or 4-20 mA output

#### **APPLICATIONS**

- Chemical injection/verification
- Low-flow water applications
- · Pulsating flows
- Varying viscosities



#### **EX90**

#### **Battery Powered Insertion Magmeter**

#### **FEATURES**

- No moving parts
- 4 year battery life
- Pulse output standard
- Optional Datalogging
- IP67

#### **APPLICATIONS**

- · Municipal water
- Water/Wastewater treatment
- Reuse/Reclaim water
- Industrial processes
- Cooling towers
- Pump towers
- Dewatering



#### **S SERIES**

#### **Low-Flow Meters**

#### **FEATURES**

- Flow rates from .07 to 40 GPM
- Pulse output (optional 4-20 mA)
- Polypro, Teflon, Stainless & Brass
- Jewel bearings

#### **APPLICATIONS**

- · Low flow monitoring
- · Chemical batching
- Proportional chemical injection
- Fertilizer injection



#### **WMP SERIES**

#### **Plastic-Bodied Magmeters**

#### **FEATURES**

- 1" to 3" sizes
- External or battery powered
- 2:1 straight pipe
- Pulse output (101 only)

#### **APPLICATIONS**

- · Well water
- Cooling tower deducts
- Industrial water/wastewater
- Municipal water/wastewater
- · Grey water monitoring



#### **WT SERIES**

#### **Electronic Turbine Meters**

#### **FEATURES**

- Pulse output standard
- 4-20 mA optional
- PVC, carbon or stainless steel
- Jewel bearings

#### **APPLICATIONS**

- Water treatment
- Cooling water monitoring
- Industrial fluid control
- Clean water



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### **EX100/200 SERIES**

**Adjustable Depth Insertion Magmeters** 

- 3" to 48" pipe sizes (up to 72" optional)
- Brass or stainless steel
- Externally powered
- Hot-tap available
- Reverse flow output available

#### **APPLICATIONS**

- · Clean or dirty fluids
- Municipal water/wastewater
- Industrial water/wastewater
- · Conductive fluids
- Aquariums & water parks



#### **EX800 SERIES**

**Fixed Depth Insertion Magmeters** 

#### **FFATURES**

- 1" to 12" pipe sizes
- PVC, brass or stainless steel
- · Externally powered
- Low maintenance

#### **APPLICATIONS**

- · Industrial water/wastewater
- Conductive fluids
- Changing viscosities
- · Poor quality water



### **IP100/200 SERIES**

Adjustable Depth Insertion Paddlewheel

#### **FEATURES**

- 3" to 40" pipe sizes
- PVC, brass, stainless steel
- Hot tap available

#### **APPLICATIONS**

- Industrial water treatment
- Aquariums, water parks
- Clean water in large pipe



## **MJ SERIES**



- Multiple pulse rates available
- Pulse rate is field changeable
- 105° cold; 194° hot
- · No upstream straight pipe

#### **APPLICATIONS**

- · Cooling tower chemical control
- Industrial water treatment
- · Deduct metering
- · Metering pump pacing



#### **WJ SERIES**

**Mechanical Turbine Meters** 

#### **FEATURES**

- 2" to 8" pipe sizes
- Optional pulse rate output
- Accurate and economical
- Pulse rate is field changeable

#### **APPLICATIONS**

- Remote totalizing
- Water treatment
- · Cooling water monitoring
- · Metering pump pacing



Fixed Depth Insertion Paddlewheel

#### **FEATURES**

- 1/2" to 8" pipe sizes
- Low-friction, long-life jewel bearings
- PVC, Polypro, brass, stainless steel

#### **APPLICATIONS**

- · Industrial water treatment
- Cooling water monitoring
- Chemical proportioning
- Industrial fluid control



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#### FT400 SERIES

#### **Rate/Total Indicators**

#### **FEATURES**

- · Selectable units
- · Various outputs
- · Non-volatile memory
- Flow alarm
- · Battery or external power

#### **APPLICATIONS**

- · Municipal water treatment
- Industrial fluid control
- Water/wastewater treatment



#### **DL76**

#### **Data Logger**

#### **FEATURES**

- · User-selected sampling interval
- Data storage up to 3 years
- · Battery operated
- Units selectable

#### **APPLICATIONS**

- Custody transfer regulation
- · Peak demand monitoring
- · Water usage reporting



#### **PT35**

#### **Dual Timer**

#### **FFATURES**

- Bright LED display
- Single or dual timers
- Timer: 1-9999 seconds
- Accumulator: 1-9999 pulses

#### **APPLICATIONS**

- Water treatment
- · Chemical dosing
- Cooling towers
- Boilers



#### FT500 SERIES

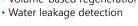
#### **Batch Controls**

#### **FEATURES**

- 5 digit rate; 8 digit total
- Flow alarms
- Selectable units
- Multiple outputs
- Backlit Display

#### **APPLICATIONS**

- Chemical batching
- · Volume-based regeneration





#### **PC SERIES**

#### **Power Supplies**

Regulated and unregulated, single or dual power supplies with wall, plug-in or din-rail mounting styles.



Since 1990, Seametrics has been providing high value flow meters and controls.

Our guiding principles have been simplicity, and affordability.

Over the years our product line has expanded from inexpensive mechanical meters to a highly accurate family of affordable electromagnetic flow meters to fit a wide range of applications.

