The registers in this carton are Intelligent Communications Encoders. ICE registers provide greater reliability, higher-resolution readings and other features that make them an advancement over any electronic communications registers previously available. And, they’re totally compatible for use in your present Sensus AMR System.

Above and below is information about how to read the label and visually read these new registers.

For additional information, please contact your Sensus representative.

The Sensus ICE Label

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**Bar Code**
Signifies the Factory ID Number

**Factory ID**
Identification number programmed and chosen by the factory

**Text**
Optional text field of 20 alphanumeric characters chosen by the customer and programmed by the factory prior to shipment

**Fact ID:** 30065012

**Cust ID:** 300650120

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**Customer ID**
Optional identification number chosen by the customer and programmed by the factory prior to shipment

**Odometer**
The X’s signify the odometers wheels that have been programmed to be read electronically
As you can see on the drawings of the register faces, ICE registers, whether for indicating gallons, cubic feet or cubic meters, have eight odometer wheels.

Shown below are the values the wheels represent on registers for the various types and sizes of meters listed.

On larger meters the wheels will represent larger values.

### Gallons Registers

- Sensus 5/8", 3/4" and 1" SR, SR II" meters.

### Cubic Feet Registers

- Sensus 5/8", 3/4" and 1" SR, SR II" meters.

### Cubic Meter Registers

The register enclosed is an Intelligent Communications Encoder (ICE). ICE registers provide greater reliability, higher-resolution readings and other features that make them an advancement over any electronic communications registers previously available. And, they’re totally compatible for use in your present Sensus AMR System.

Above and below is information about how to read the label and visually read these new registers.

For additional information, please contact your Sensus representative.
Visually Reading Sensus ICE Registers for Large Meters

As you can see on the photographs of the register faces, ICE register, whether for indicating gallons, cubic feet or cubic meters, have eight odometer wheels.

Shown below are the values the wheels represent on registers for the various types and sizes of meters listed. On larger meters the wheels will represent larger values.

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### Gallons Registers

- **Sensus 1.5” – 2” Turbo**
  - (W120-160)
- **3” Turbo (W-350)**
- **2” & 3” Compound**
- **3” Prop**

### Cubic Feet Registers

- **Sensus 1.5” – 2” Turbo**
  - (W120-160)
- **3” Turbo (W-350)**
- **2” & 3” Compound**
- **3” Prop**

### Cubic Meter Registers

- **Sensus 1.5” – 2” Turbo**
  - (W120-160)
- **3” Turbo (W-350)**
- **4” Turbo (W-1000)**
- **6” Turbo (W-2000)**
  - 2” 3” 4” & 6”
- **Compound**
- **3” – 4” Prop**

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P.O. Box 487 • 450 N. Gallatin Avenue • Uniontown, PA 15401
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Fax: Direct to Factory
Local: 724-439-7729 • Toll Free: 1-800-888-2403
www.sensus.com (open “North America Water”)
Email: h2oinfo@sensus.com