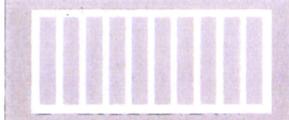
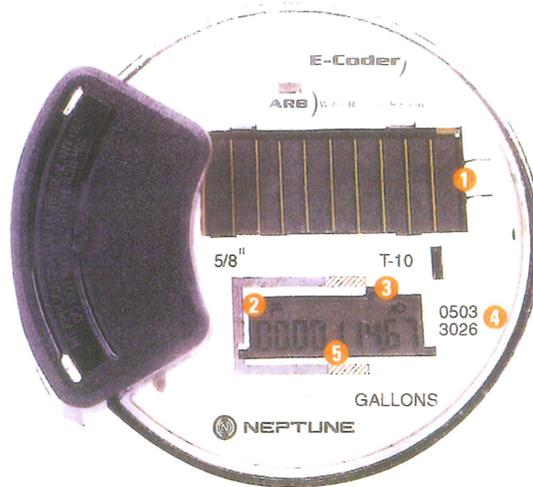
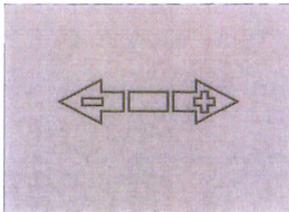


- Solar Cell 1
- Leak Icon 2
- Flow Indicators 3
- Date of Manufacture 4
- LCD Display 5

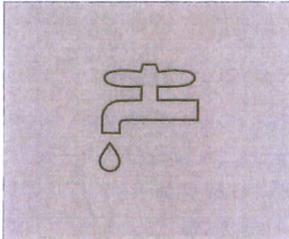
**SOLAR CELL**

Located at the top of the E-coder, supplies power for the LCD panel (light activated.)

**FLOW INDICATOR**

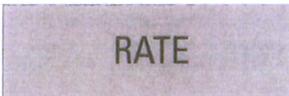
Shows the direction of flow through the meter:

- ON Water in use.
- OFF Water not in use.
- FLASHING Water is running slowly.
- (-) Reverse flow.
- (+) Forward flow.

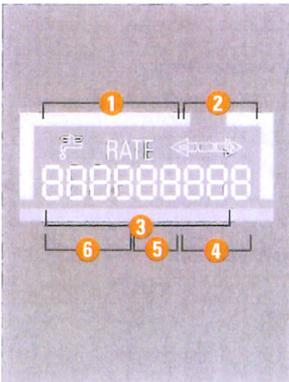
**LEAK INDICATOR**

Displays a possible leak:

- OFF No leak indicated.
- FLASHING Intermittent leak indicates that water has been used for at least 50 of the 96 15-minute intervals during a 24-hour period.
- ON CONTINUOUSLY Indicates water use for all 96 15-minute intervals during a 24-hour period.

**RATE OF FLOW**

Average flow rate is displayed every six seconds on LCD display.

**LCD DISPLAY**

Nine-digit LCD displays the meter reading in billing units of measure: U.S. gallons, cubic feet, Imperial gallons, or cubic metres.

- 1 E-Coder™ Basic Reading/Customary 6-digit remote reading
- 2 Customary sweep hand digits
- 3 E-Coder PLUS Reading (8-digit remote reading)
- 4 Testing units used for diagnostics
- 5 Extended reading units
- 6 Customary billing units

- Materials
 - Inside Set Housing: Polycarbonate
 - Pit Set Housing: Copper shell and glass lens
 - Connecting wire: 3-lead #22 AWG
- Distance
 - A single register may be located with up to 500 feet (152m) of wire from receptacle or MIU.
 - Two networked registers can be located with up to 300 feet (91m) of wire from receptacle or MIU
- Register: 20 years (10/10)
- R900 MIU: 20 years (10/10)
- R900 Battery: 20 years (10/10)

- Sizes
 - Available for all sizes and makes of current Neptune meters.
- Electronic Accessory Equipment
 - R900 Wall & Pit Radio MIUs
- Data Collection Systems
 - DAP Handhelds - Walk-by RF
 - EZDrivePLUS™ - Mobile RF
 - EZNet™ - Fixed-network RF for targeted C&I applications
- Units of Measure: U.S. Gallons, Cubic Feet, Imperial Gallons, Cubic Metres

- 9-digit local registration
- 8-digit remote registration
- 4-8 digits can be communicated for billing.

Neptune Technology Group Inc.
1600 Alabama Highway 229
Tallahassee, AL 36078
USA
Tel: (800) 645-1892
Fax: (334) 283-7299

Neptune Technology Group (Canada) Ltd.
7275 West Credit Avenue
Mississauga, Ontario
L5N 5M9
Canada
Tel: (905) 858-4211
Fax: (905) 858-0428

Neptune Technology Group Inc.
Ejército Nacional No. 418
Piso 12, Desp. 1201-1202
Col. Chapultepec Morales
Delegación Miguel Hidalgo
11570 México, Distrito Federal
Tel: (525) 55203 5294 / (525) 55203 5708
Fax: (525) 55203 6503

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TECHNOLOGY GROUP
neptunetg.com