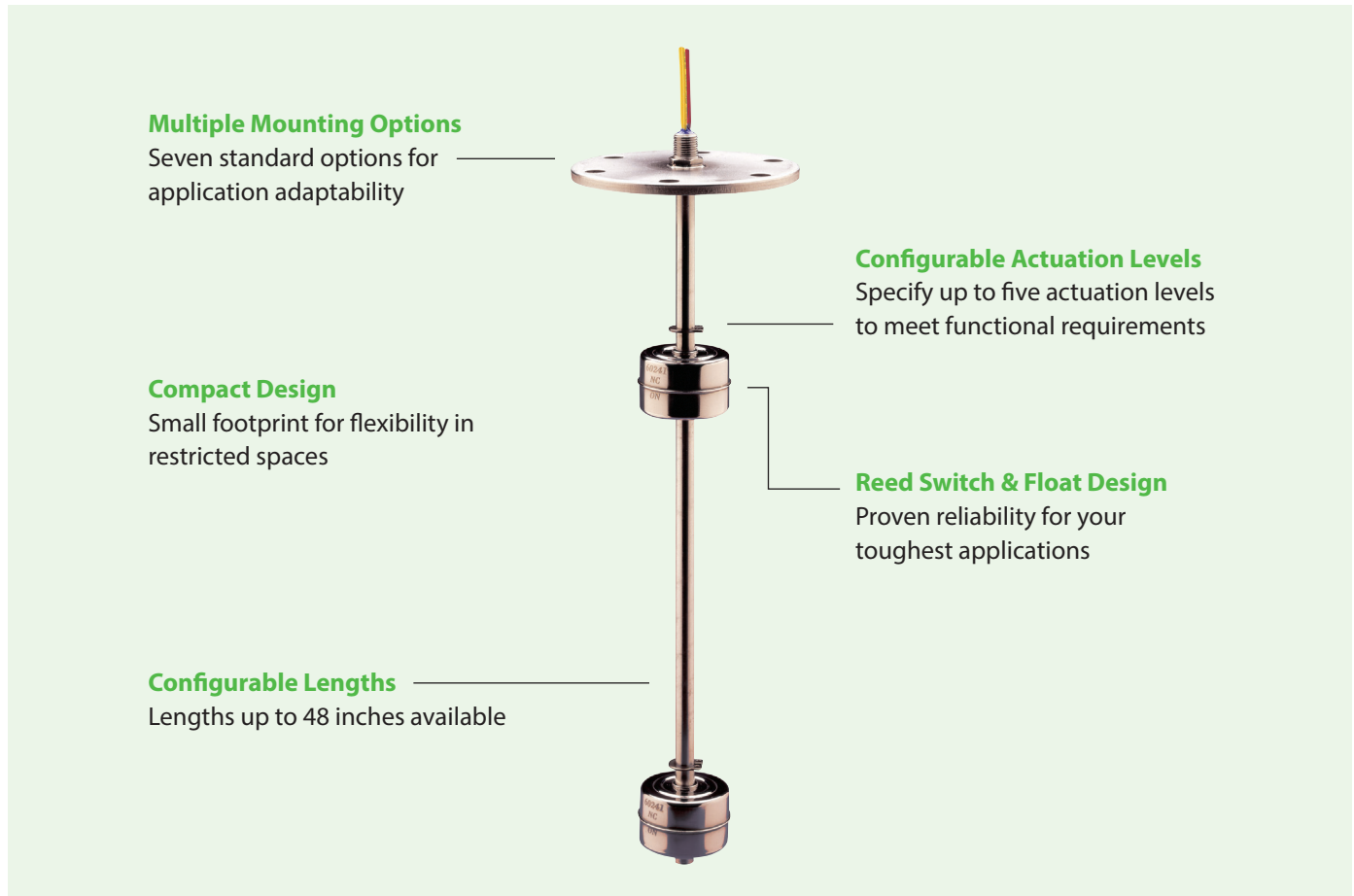


Compact, durable construction float-type level sensor for tank level control applications.

LS-700: Designed for reliable performance in a lightweight package



Adaptable to fit your tank needs

Our configurable designs make it easy for customer selection of the just the right fit for the application.

Lightweight sensor that doesn't compromise durability

The material options for stem, mounting & pressure tested floats offer high reliability in a wide variety of level applications.

Multiple mounting options

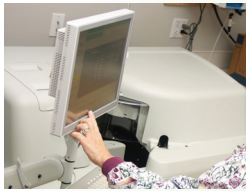
The multiple thread and flange options reduce design constraints and enables customers with complex systems to avoid lengthy design changes.

Explosion-proof designs available

Configurations offering safety compliance within customers harshest environments.

Ready to Serve Your Tank Control Applications

LS-700 FLOAT TYPE LEVEL SENSOR



Medical/Reagent Level Control

Adaptable to fit compact equipment spaces.



HVAC & Automotive Service Equipment/Refrigerant Recovery

Dependable high level shut off protection.



Food & Beverage/Ware Washers

Reliable control of cleaning fluids.



HVAC/Air Conditioning Systems

Durable sensors in high moisture environments.



Power Generation/Stand-By Generator

Reliable level detection in critical applications.

LS-700 Competitive Advantages

- ✓ **Compact Design** – LS-700 designs adapt to restricted spaces
- ✓ **Configurable Lengths & Levels** – Designed to meet your specific level requirements
- ✓ **Multiple Mounting Options** – LS-700 can be incorporated into a vast range of applications
- ✓ **Reed Switch & Float Technology** – Tried and tested technology providing repeatable, reliable level indication
- ✓ **Explosion-Proof Designs** – Meeting strictest safety application concerns

LS-700 Options

- **Materials of Construction:**
 - Brass/Stainless Steel
 - Buna N/Stainless Steel
- **Mounting Types:**
 - 1/8" NPT • 3-5/8" Dia. Flange • 1-1/4" NPT
 - 3/4" NPT • 1-5/16"-12UNF-2A
 - 1" NPT • 3/8"-24
- **1-5 Actuation Levels:**
 - Use our online configurator to specify
- **Temperature Sensing Options (°F):**
 - 100 • 125 • 150 • 175 • 200
- **Junction Box Types:**
 - Explosion proof
 - NEMA 4

Visit GemsSensors.com to view our full range of liquid level sensing products



CAP-300
Low Coolant Level



XLS-1
Ultrasonic Level Sensor



ELS-1150
Electro-Optical Liquid Level



LS-7
Float Reed Switch



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