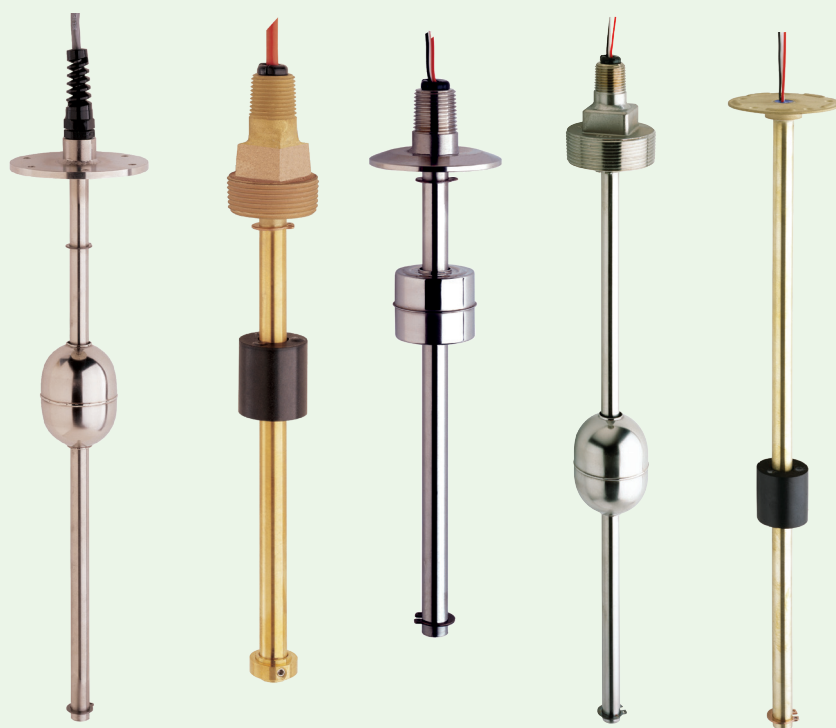


Compact, rugged float type level sensors for continuous tank level sensing applications.

XM/XT-800 & 860: Designed for reliable performance in a durable package



Durable Design

Rugged product to provide application durability

Multiple Mounting Options

Various standard options for application adaptability

Configurable Lengths and Outputs

Flexibility in meeting functional requirements

Reed Switch and Float Design

Reliability in serving customers' toughest applications

Adaptable to fit your tank needs

The XM/XT-800 & 860's configurable designs make it easy for customer selection of the right fit for the application.

Compact sensor that doesn't compromise durability

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

Output signal conditioning selections

The XM/XT 800 & 860 offer output signal conditioning configurations that are adaptable to your needs.

Multiple mounting options

The XM/XT 800 offers five different mounting types and the XM/XT 860 offers four types for all your application needs.

Ready to Serve Your Most Demanding Tank Monitoring Applications



Power Generation/ Portable Compressors

Reliable level monitoring in critical applications.



Car Wash Systems

Reliable control of cleaning fluids.

XM/XT-800 & 860 FLOAT TYPE CONTINUOUS LEVEL SENSOR



Medical/Laboratory Equipment

Reliable liquid monitoring.



Process Tanks

Dependable continuous sensing of tank level applications.



Off Highway Equipment/ Mining & Construction

Durable level monitoring in harsh environments.

XM/XT-800 & 860 Competitive Advantages

- ✓ **Rugged Design** – XM/XT-800 & 860 designs provide durability in your applications
- ✓ **Configurable Lengths & Outputs** – Designed to meet your specific level requirements
- ✓ **Multiple Mounting Options** – XM/XT-800 & 860 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 Available** – Configurations offering safety compliance within customers harshest environments

XM/XT-800 & 860 Options

- **Materials of Construction:**
 - Stem: Brass/Stainless Steel
 - Float: Buna N/Stainless Steel
- **Mounting Types:**
 - 1/2" NPT • SAE Flange • 3" 150# Flange
 - 2" NPT • 1-1/4" NPT • 2-1/2" Sanitary Flange
- **Electrical:**
 - Lead wires • Junction Box
 - Cable
- **Output Options:**
 - Proportional Voltage (XM)
 - 4-20 mA, Junction Box or Integral Mount (XT)
 - Resistive Output (XM-860)
 - Consult Factory for Others

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



LS-800
Float Type Level Sensor



LS-700
Float Type Level Sensor



XM-700
Float Type Level Transmitter



UCL-510
Ultrasonic Level Transmitter



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