

# **Photocopy This Form**

Use one form for each product type you are selecting.

This form may also be completed online at gemssensors.com for RFQ.

This is a $\square$ Request for a Quote	Name			
☐ Order P.O.#	Company			
Quantity Needed	Street			
Date Required/	City			
Shipping Method:	Phone ( )			
Partials Accepted: ☐ Yes ☐ No	Fax ( )			

# LS-350 Engineered Plastics Custom Length with Siphon Tube Float Type Level Switch Check List

## **Application Environmental Conditions**

This information is essential to the accurate and proper operation of your GEMS configurable sensor. Please complete fully and accurately before ordering.

1. Liquid Media:			
2. Pressure: Minimum	□ psig □ bar	Maximum	
3. Temperature: Minimum	□°F □°C	Maximum	] °F
4. Specific Gravity: Minimum	-	Maximum	

5. Viscosity:	SSU
6. Tank Material:	
Tank Depth:	

**7. Unit is Mounted In:**  $\square$  T – Top Mounted  $\square$  B – Bottom Mounted

## 1. Mounting Type:

- ☐ Type 1 (Standard)
- ☐ Type 2

### 2. Float Type:

- ☐ Buna-N P/N 128462
- $\square$  Solid Foamed Polypropylene P/N 130893 (Standard)

#### 3. Electrical Rating:

□ 010 – SPST, 10VA □ 020 – SPST, 20VA □ 050 – SPST, 50VA □ 100 – SPST, 100VA

#### 4. Wiring Group:

- ☐ Group 1 Common Return
- ☐ Group 2 Independent Return

#### 5. Electrical Connections:

<b>\</b>	Туре	Description
	1	Lead Wires, 24" to 26" (610mm, Min.)
	2	Cable, 24" to 26" (610mm, Min)

#### 6. Switch Actuation Level:

Actuation Level	Distance to Actuation Level*  □Inches □Millimeters	SPST Switch Operation** (Check Type)		
		N.O.	N.C.	
L4				
L3				
L2				
L1***				

- \* Measured from inner surface of mounting plug or flange. See mounting types on page B-11.
- \*\* Switch position is "normal" with unit dry (tank empty).
- \*\*\* L1 is the distance to the lowest actuation level with mounting "up," and is the distance to the highest actuation level with mounting "down."

R	Length Overall	□ Inches □ Millimete	rc

#### 7. Barb Fitting:

- ☐ 3/16" (Standard)
- □ Other\_\_\_\_



#### **Gems Sensors & Controls**

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Please contact GEMS Sensors Inc. for any configuration or special requirements not covered on this form. **800-378-1600** 

Quote \$ \_\_\_\_\_/\_\_\_ Date Quoted \_\_\_\_/\_\_\_/\_\_