

 <p><b>Photocopy This Form</b> Use one form for each product type you are selecting. <small>This form may also be completed online at <a href="http://gemssensors.com">gemssensors.com</a> for RFQ.</small></p>	This is a <input type="checkbox"/> Request for a Quote <input type="checkbox"/> Order P.O.# _____ Name _____ Company _____ Quantity Needed _____ Street _____ Date Required ____/____/____ City _____ State ____ Zip _____ Shipping Method: _____ Phone (____) _____ Partial Accepted: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax (____) _____
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## Float Type Level Transmitters – Large Size

### Application Environmental Conditions

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

- |  |   |
|--|---|
| <p><b>1. Liquid Media:</b> _____</p> <p><b>2. Pressure:</b> Minimum _____ psig Maximum _____ psig</p> <p><b>3. Temperature:</b> Minimum _____ °F Maximum _____ °F</p> <p><b>4. Specific Gravity:</b> Minimum _____ Maximum _____</p> | <p><b>5. Viscosity:</b> _____ SSU</p> <p><b>6. Tank Material:</b> _____</p> <p><b>Tank Depth:</b> _____</p> <p><b>7. Unit is Mounted In:</b> <input type="checkbox"/> Tank Top <input type="checkbox"/> Tank Bottom</p> |
|--|---|

#### 1. Series:

- XM/XT-66400       XM/XT-36490

#### 2. Mounting Type:

- 4" NPT (66400)
- Flange Size:  4"       5"       6"
- Flange:  150#       300#       600# (36490 Series Only)

#### 3. Material:

- a. Stem:  316L Stainless Steel
- b. Mounting:
- 36990:  316L Stainless Steel     Carbon Steel
- 66400:  316L Stainless Steel

#### 4. Float Type P/N – Description:

- 32230 – Buna N
- 125520 – 4" Stainless Steel
- 35560 – 4-1/2" Stainless Steel
- 38609 – 8" Stainless
- 31830 – 4" Syntactic Foam

#### 5. Dimensions:

Float Selected	Indicating Length (Whole Inches)	+	C Dimension (1/2" min.)	+	Float Factor X	=	Overall Length (180" (457.2 cm), Max.)
31830							
32230		+		+	6.75" (171.5 mm)	=	
35560							
38609		+		+	11.375" (288.9 mm)	=	
125520		+		+	7.75" (196.8 mm)	=	

Note: Indicating Length = Whole Inch Increments

#### 6. Input/Output:

- a. Optional 24 VDC Power Supply:
- 115 VAC input
- 230 VAC input
- b. Signal Conditioners:
- 52550 (4-20 mA)
- 52532 (0-5 VDC)
- 52533 (0-12 VDC)

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

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



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