

Level Plus®

Magnetostrictive Liquid-Level Sensors
with Tempsonics® Technology



M-Series Model MRA3/4, Analog Sightglass Level Gauge Transmitter

Document Part Number
551055 Revision E 0311

Application Data Sheet

M	R	A					1	X	X	0							S
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Use the fields provided above to build your sensor model number. Refer to 'Ordering Information' in the product data sheet for additional information. The product data sheet is available in PDF format at:

<http://www.mtssensors.com/support/liquid-level-product-data-sheets-manuals-drawings/index.html>

Customer Signature:

Phone Number: ()

E-mail address:

Please Fax or e-mail:

This Completed Application Data Sheet and Purchase Order Information to:
1-800-943-1145 or orders@mts.com

Notes:

1. For Inactive Zone from the tip of the transmitter, refer to the illustration.
2. 4 to 20 mA setpoints are set at the 'Minimum' or 'Maximum' positions unless otherwise specified.
3. For an inverted level transmitter, make sure to invert 4 to 20 mA setpoints.
4. The maximum order length is 3658 mm (144 in.). Consult factory for longer lengths.
5. Measuring range = Order length minus Inactive zone at the tip of the transmitter.
(i.e. $Measuring\ range = Order\ length - 76.2\ mm\ (3\ in.)$)

