



ORION[®]
INSTRUMENTS
A Magnetrol Company



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Orion Instruments, a Magnetrol company, introduces the Enhanced Jupiter™ Magnetostrictive Level Transmitter

Orion Instruments, an innovator and leader in magnetic level indicators, magnetostrictive transmitters, and MLI accessories, is pleased to announce the immediate release of the Enhanced Jupiter Magnetostrictive Level Transmitter.

The Enhanced Jupiter Transmitter may be either mounted to a magnetic level indicator or provide continuous level measurement as a direct insertion instrument.

Features include:

- Precision level measurement ± 0.015 " (0.38 mm)
- 4-20 mA output (HART[®] Optional)
- LCD with push-button operation
- High repeatability ± 0.005 " (0.127 mm)
- -40° to $+160^{\circ}$ F (-40° to $+70^{\circ}$ C) ambient operation
- Process temperatures to $+850^{\circ}$ F ($+454^{\circ}$ C)
- PACTware™ FDT/DTM
- FOUNDATION fieldbus (optional)
- Classified FF > 90% SIL 2

Applications when mounted on an Orion Instruments MLI or directly in a vessel or chamber include:

- Separators
- Gas Chillers
- Vacuum Tower Bottoms
- Process Vessels
- Surge Tanks
- Alkylation Units
- Propane Vessels
- Storage Vessels

For further information on the Enhanced Jupiter Magnetostrictive transmitter, or other Orion Instruments products and services, contact:

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