

MTII 4300™

Magnetostrictive Transmitter

- 4-20 mA loop powered ; 10.5 to 28 VDC
- HART 7 protocol communications standard
- SIL2 Certified (HART Only)
- Sensing lengths from 6 inches to 228 inches (15 cm to 6 meters).
- Continuous level measurement with repeatability to .001% F.S. or 0.015 in.
- FM approved for use in hazardous locations:
 - Class I Division 1 Groups B,C& D
 - Class II Division 1 Groups E,F, & G
- CFM, ATEX, IECEx available; Contact Factory
- NEMA 4X Enclosure Standard – 316SS optional
- Easily mounts to Magnicator without removing vessel from service - No contact with fluid
- Multi-tiered Menu accessible via magnetic stylus through window – No need to remove cover!
- Reverse polarity protection (series diode)
- Lightning / Transient protection:
 - Line-to-ground surge suppression; EN 61000-4-5
 - Line-to-line and line-to-ground transient suppressors; EN 61000-4-4



