

Continuous Level Measurement



MGT Transmitters provide continuous level indication to remote locations via 4 to 20 mA loop-powered operation.

MGT-362: A reed switch based unit available in integral and remote mounting styles

MGT-362B or C: An in-tank reed switch based unit. The MGT-362B is an NPT-mounted assembly. The MGT-362C is a flange-mounted assembly. Both are available in integral or remote mounting styles.

MGT-367: A magnetostrictive transmitter available with or without Hart protocol.

MGT- 362 / 362B* / 362C* Transmitter Specifications

FM-Approved/	Division 1,2
CSA-Certified Ex d	Class I: Groups B,C,D
Explosion-Proof:	Class II: Groups E,F,G
	Class III: Type 4
	When installed in accordance with Penberthy Drawing #18F51-009

FM-Approved/	Division 1,2
CSA-Certified Exi a	Class I: Groups A,B,C,D
Intrinsically Safe:	Class II: Groups E,F,G
	Class III: Type 4
	When installed in accordance with Penberthy Drawing #18F52-009

Operating Temperature:	-40°C to 70°C (-40°F to 160°F) transmitter
	-162°C to 125°C (-260°F to 257°F) sensor (unprotected)

*Third party approvals pending

MGT- 367 Transmitter Specifications

FM-Approved/	Division 1
CSA-Certified Ex d	Class I: Groups B,C,D
Explosion-Proof:	Class II: Groups E,F,G
	Class III: Type 4X
Operating Temperature:	-34°C to 70°C (-30°F to 160°F) electronics
	-34°C to 149°C (-30°F to 300°F) sensor