LEVEL SWITCHES

QUEST-TEC SOLUTIONS LEVEL SWITCHES FOR MAGNETIC LEVEL GAGES

MTLS-1A
- Max Volts: 150 VDC/125 VAC
- Max Current: 1.0 AMPS
- Max Power: 25 Watts
- Dead Band: 0.50 Inch
- Max Temp: 302°F*, Consult Factory for High Temp
- Min Temp: -40°F (-40°C)
- Contacts: SPDT or optional DPDT
- Enclosure Class 1 Div 1
- Classification: Groups B, C, D

MTLS-5A
- Max Volts: 125/250 VAC
- Max Current: 5.0 AMPS
- Max Power: 1200 Watts
- Dead Band: 0.50 Inch
- Max Temp: 302°F*, Consult Factory for High Temp
- Min Temp: -40°F
- Contacts: SPDT or optional DPDT
- Enclosure Class 1 Div 1
- Classification: Groups B, C, D

MTLS-10A
- Max Volts: 125/250 VAC/VDC
- Max Current: 10.0 AMPS
- Max Power: 2500 Watts
- Dead Band: 0.50 Inch
- Max Temp: 248°F*, Consult Factory for High Temp
- Min Temp: -40°F
- Contacts: SPDT or optional DPDT
- Enclosure Class 1 Div 1
- Classification: Groups B, C, D

MTLS-PNEU
Non-bleed Pneumatic Switch
- Supply Pressure: To 200 PSIG
- Dead Band: 0.50 Inch
- Max Temp: 200°F
- Min Temp: 0°F
- Enclosure: Stainless Steel

QTS provides non-mercury, hermetically sealed switches. The bias magnet design latches the switch maintaining the contact after the level continues to rise or fall. Switches are fully adjustable and non-invasive. Switch points can be changed easily without any interruption to the visual indication or process.

*High Temperature options available that require special mounting and insulation.