

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

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.

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-1A & MTLS-5A

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-10A

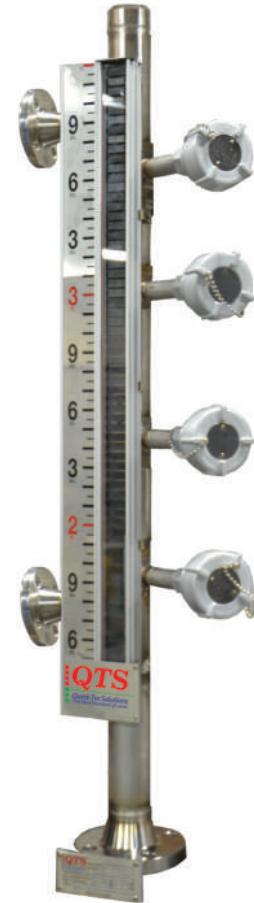
MTLS-PNEU

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



MTLS-PNEU



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