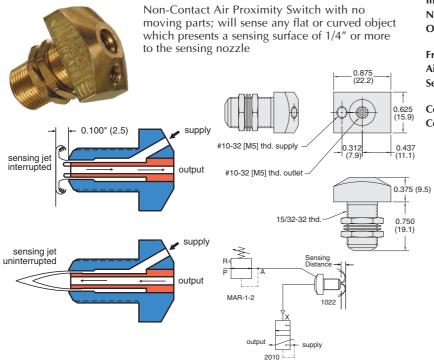
PROXIMITY SENSORS



Non-Contact Air Proximity Switch



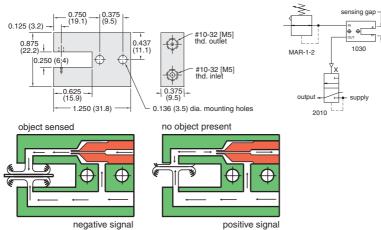
Part No. Description

1022 Non-Contact Air Limit Switch, #10-32 1022-M5 Non-Contact Air Limit Switch, M5

Non-Contact Gap Sensor



Non-Contact Gap Sensor will sense any flat or round object with a 1/32" minimum radius. Produces a positive signal when no object is present and a negative signal when an object interrupts its sensing system



Part No. Description

1030 Non-Contact Positive Pressure Sensor, #10-32 1030-M5 Non-Contact Positive Pressure Sensor, M5 Medium: Air

Input Pressure: 4 to 10 psig/0.3 to 0.7 bar **Nominal Proximity Distance:** 0.100"

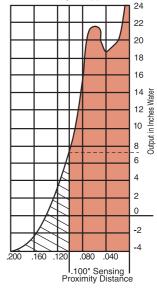
Output Signal at 4 psig supply: Normal: 2" H₂O

actuated: 7 1/2" H₂O Frequency Response: 500 CPM Air Consumption: 0.3 scfm

Sensing Capability: Flat or curved surfaces with 1/8"

minimum radius

Connections: #10-32 (M5) female **Construction:** Solid brass bright dipped



Medium: Air

Input Pressure: 0.5 to 5 psig **Output:** -3" to 26" H₂O @ 4 psig **Frequency Response:** 1,000 cpm **Air Consumption:** 1/4 scfm @ 4 psig

Sensing Capability: Flat or curved surfaces with 1/32" minimum radius. May be used for up to 4" gap with an additional auxiliary jet

Connections: #10-32 (M5) female
Construction: Solid brass bright dipped

