



Radius Electro-Pneumatic Positioner

RX-1000 with Optional Limit Switches and Transmitter



Product Specifications

Input: 4-20mA DC
 Impedance: 250±15 Ohm
 Supply Pressure: 20~100PSI
 Stroke: 0~90°
 Air Connection: 1/4" NPT
 Gauge Connection: 1/8" NPT
 Conduit: 1/2"
 Protection: IP66
 Ambient Temp:
 -4°F~158°F (Operating Temp.)
 Linearity: ±1% F.S.
 Hysteresis: ±1% F.S.
 Sensitivity: ±0.2% F.S.
 Repeatability: ±0.5% F.S.
 Air Consumption: 0.11 scfm
 Flow Capacity: 2.83 scfm
 Material: Aluminum Diecasting
 Weight: 6.2 lbs.

Certifications

• IP66

Ordering Code

RX-1000-□□□□

Options

2LS - with Limit Switches

2TLS - with Limit Switches and 4-20mA transmitter

