



## Radius RX-1000 Pneumatic Rotary Positioner

### Features and Benefits

- Input: 4-20 mA
- Supply: 20 - 100 PSI
- Operating Temp: -4°F -158°F
- Linearity:  $\pm 2\%$  F.S.
- Hysteresis:  $\pm 1\%$  F.S.
- Repeatability  $\pm 0.5\%$  F.S.
- Sensitivity:  $\pm 0.5\%$  F.S.
- Air Consumption: .10 scfm
- Flow Capacity: 2.8 scfm
- Connections, Air: 1/4" Gauge: 1/8" npt
- Weight: 6.2 lb
- Material: Aluminum Diecasting
- Impedance:  $250 \pm 15 \Omega$
- Sensitivity:  $\pm 0.5\%$  F.S.
- Stroke: 0 ~ 90°
- Ingress Protection: IP66
- Conduit: G (PF, NPT) 1/2, M20



Radius LLC is ISO 9001:2008 certified.

