Features:
RX-3300 Smart Positioner accurately controls a valve's position, according to an input signal of 4-20mA delivered from a controller.
- LCD Display
- Auto Calibration
- Feedback Signal
- Auto/Manual Switch
- PID Control
- 4 Buttons for Local Control
- Limit Switches (optional)
- HART communication

Product Specifications:
Input Signal: 4-20mA DC
Supply Pressure: 20-100 PSI
Stroke: 10-150mm
Impedance: Max. 4600 /20mA DC
Air Connection: PT (NPT) 1/4
Gauge Connection: PT (NPl 1/8
Conduit: 1/2" NPT
Repeatability: ±0.3 F.S.
Ambient Temperature
Operating Temp: -22-185°F
Explosion Temp: -40-140°F (T5) / -40-104°F (T6)
Linearity: ±0.5% F.S.
Hysteresis: ±0.5% F.S.
Sensitivity: ±0.2% F.S.
Air Consumption: 0.07 scfm
Flow Capacity: 2.47 scfm
Output Characteristics: Linear, EQ%, Quick Open user set (16 Point)
Material: Aluminum Diecasting
Weight: 4.4 lbs.

Certifications:
- Exia IICT6/T5
- IP66

Radius LLC is ISO 9001:2015 Certified.