

- LCD Display
- Auto Calibration
- Feedback Signal
- Auto/Manual Switch
- PID Control
- 4 Buttons for Local Control
- Limit Switches (optional)
- HART communication

Input Signal: 4-20mA DC

Supply Pressure: 20-100 PSI

Stroke: 10~150mm

Impedance: Max. 5000Ω /20mA DC

Air Connection: PT (NPT) 1/4

Gauge Connection: PT (NPT)1/8

Conduit: PF 1/2 (G1/2)

Repeatability: ±0.3 F.S.

Ambient Temp.

Operating Temp: -22~185°F

Explosion Temp: -40~185°F(T5) /-40~158°F(T6)

Linearity: ±0.5% F.S.

Hysteresis: ±0.5% F.S.

Sensitivity: ±0.2% F.S.

Air Consumption: Below 0.07 scfm

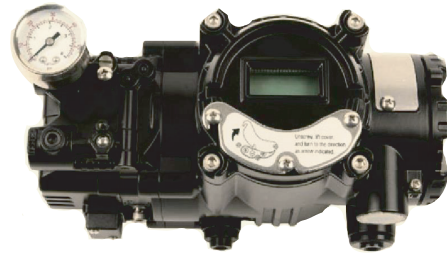
Flow Capacity: 2.47 scfm

Output Characteristics: Linear, EQ%, Quick Open user set (16 Point)

Material: Aluminum Diecasting

Weight: 7.5 lbs.

- Exd IICT6/T5
- IP66



Ordering Code

RX-3400□□□□□□□□

Motion____
L - Linear
R - Rotary

Acting_____
Type
 S - Single
 D - Double

Explosion_____
Proof
C - Ex d IIC T6

Linear_____

1 - 0.50~1.50in

2 - 0.75~2.75in

3 - 2.00~4.00in

4 - 4.00~6.00in

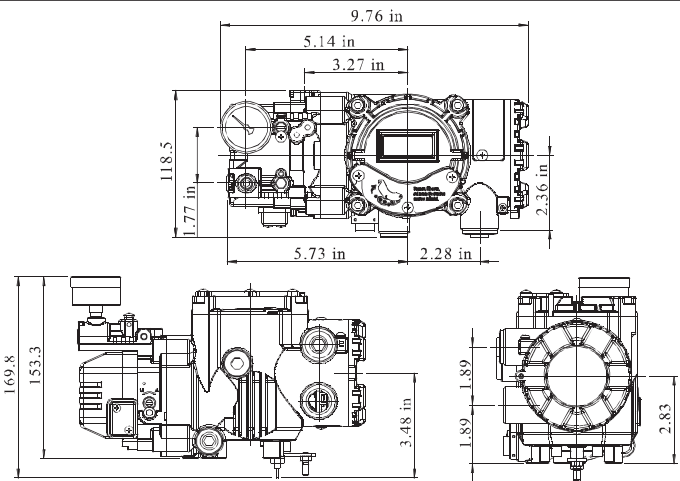
Ambient Temp.
S - -22°F~185°F
L - -40°F~185°F

Option L - -40°F~185°F
 0 - None
 1 - PTM (Position Transmitter)
 2 - LS
 3 - PTM+LS

	Communication
	0 - None
Connection Type	2 - Hart

Connection Type
1 - PT
2 - NPT

Rotary
1 - M6 x 34L
2 - M6 x 63L
3 - M8 x 34L
4 - M8 x 63L



Radius LLC is ISO 9001:2015 Certified.