



Technical Specifications

V200P Pneumatic Positioner

Input range:	3-15 PSI	20-100 kPa
Supply pressure:	145 PSI	<1 MPa
Linearity error:	<0.7 f.s	
Hysteresis:	<0.4 f.s.	
Repeatability:	<0.3 f.s.	

Pneumatic Flow	Standard/Low Bleed	High Gain	Super High Gain/High Flow
Pressure Gain: @87 PSI (600kPa)	240:1	1100:1	1100:1
Air Delivery: @87 PSI (600kPa)	SCFM 28.3	31.8	50.0
Air Consumption: @87 PSI	SCFM <.2	.71	1.3
Temp Range:	-40° to 185° Fahrenheit -40° to 85° Celsius		
Air Connections: Gauge port:	1/4" NPT or G Threads 1/8" NPT or G Threads		
Ingress & corrosion protection: Coating:	Nema 4X and IP 66 Powder Polyester		
Weight	3.5 lbs	1.6 kg	