



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:	SCFM		
@87 PSI (600kPa)	28.3	31.5	50.0

Air Consumption:	SCFM		
@87 PSI	<.2	.83	1.3

Temp Range:	-40° to 185° Fahrenheit
	-40° to 85° Celsius

Air Connections:	1/4" NPT or G Threads 1/8"
Gauge port:	NPT or G Threads

Ingress & corrosion protection:	Nema 4X and IP 66
Coating:	Powder Polyester

Weight	3.5 lbs	1.6 kg
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