

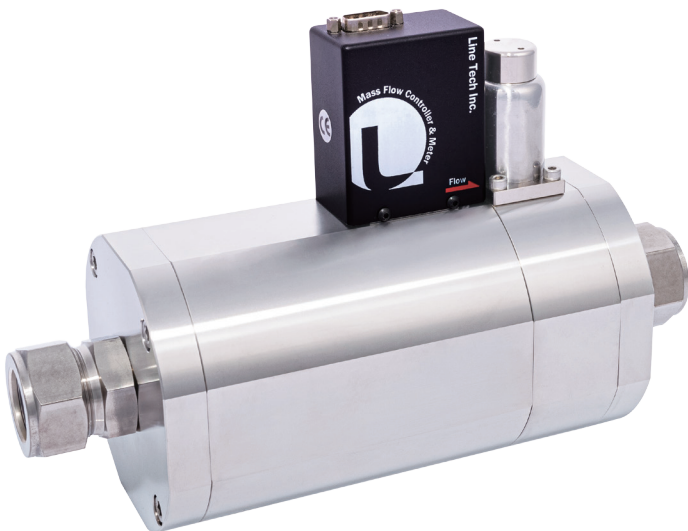
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MS3800VA

Mass Flow Controller

Features

- Accurate at Low Flow
- Fast Response
- Wide Pressure Range Compatibility
- Excellent Linearity
- Long-Term Stability
- High Corrosion Resistance
- Highly Stable Removable Sensor
- Compact Connection



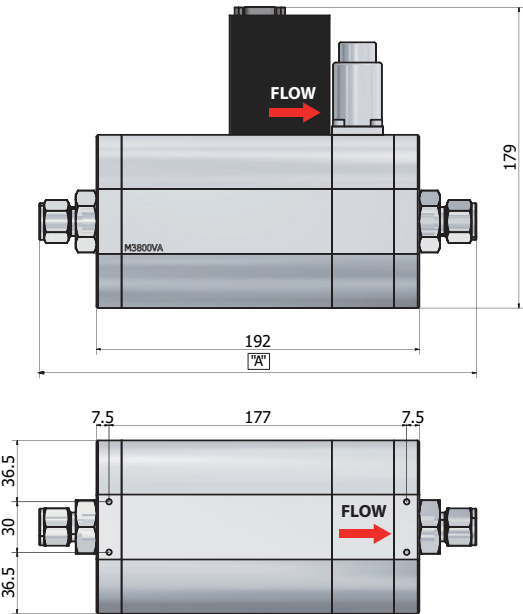
Specifications

Model	MS3800VA
Range(N2)	2500slpm~5000slpm
Response Time	< 2 sec
Accuracy	± 2% of FS
Repeatability	± 0.25%
In/Out Signal	0~5Vdc or 4~20mA
Supply Power	+15 ~ +24Vdc, 350mA
Max Operating Pressure	inquiry
Max Operating Temp	0~50°C
Leak Rate	1 × 10 ⁻⁹ atm. cc/sec
Control Range	3~100%

Connection	“A” Dimension(mm)
1/2" SW	257
3/4" SW	259.8
1" SW	267.8

* Please contact us directly for range above 5,000 SLPM

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Greater than 40 psig (2.76 bar) inlet pressure required for flows greater than 100 slpm N2 equivalent