

M3100VA

Mass Flow Controller

Features

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

Specifications

Model	M3100VA
Range(N ₂)	30slpm~100slpm
Response Time	< 2 sec
Accuracy	±1% of FS
Repeatability	±0.25%
In/Out Signal	0~5Vdc or 4~20mA
Supply Power	+15 or +24Vdc, 350mA
Max Operating Pressure	< 90 bar
Max Operating Temp	0~50℃
Leak Rate	1×10 ⁻⁹ atm. cc/sec
Control Range	3~100%

Connection	"A" Dimension(mm)
1/4" SW	145.2
3/8" SW	148.5
1/2" SW	151.8
1/4" VCR	141.5
1/2" VCR	149

