

MD400C

Digital 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

Digital Communication: [PIN14,15]

RS-485 Communication

Baud rate: 38400bps

Date: 8Bit Stop Bite: 1Bit

Parity: None

Specifications

Model	MD400C
Range(N2)	100slpm~500slpm
Response Time	<1 sec
Accuracy	±0.25% of FS
Repeatability	±0.25%
In/Out Signal	0~5Vdc or 4~20mA
Supply Power	+15 or +24Vdc, 350mA
Max Operating Pressure	< 15 bar
Max Operating Temp	0~50℃
Leak Rate	1×10 ⁻⁹ atm. cc/sec
Control Range	3~100%
Communication	RS - 485

Connection	"A" Dimension(mm)
3/8" SW	197
1/2" SW	206
1/2" VCR	209





