

Features

- * 3/2 way solenoid valve, direct acting for quick and sensitive response.
- * Large flow rate.
- * The valve is easy to be installed, which simplifies pipe connection.
- * Ex-proof coil is available, please refer to page 7-6.
- * Coil nut is available, please refer to page 7-4.

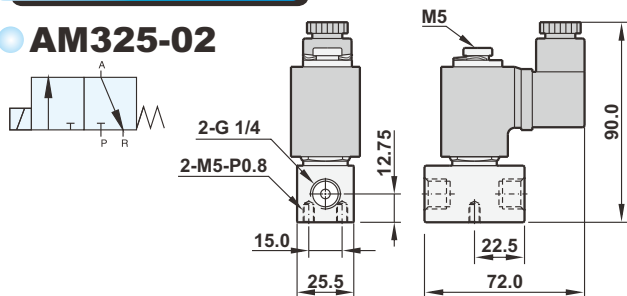


How to order

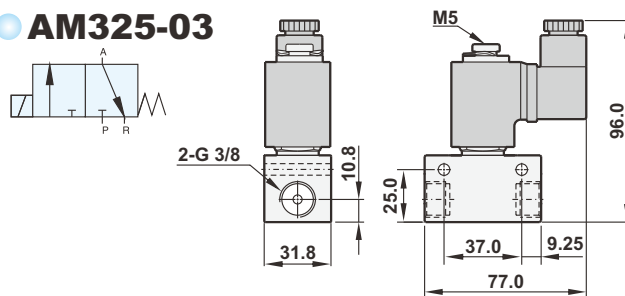
AM325	-	02	N	-	S	2	LED	E
AM valve series		Port size	Thread		Solenoid	Voltage	LED	Coil type
3/2 way Direct acting		02 1/4" 03 3/8"	Blank G N NPT R Rc		S Single solenoid	1 110VAC 2 220VAC 9 24VDC	Blank (W/O LED)	Blank DIN E Ex-proof

Dimensions

AM325-02



AM325-03

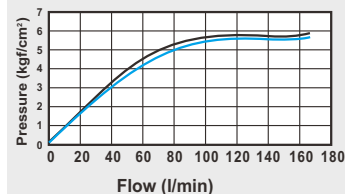


Specifications

Model	AM325-02-S	AM325-03-S
Port size	1/4"	3/8"
Body material	Aluminum alloy	
Fluid	Compressed air	
Effective area	3.8mm ²	4.2mm ²
Acting	Direct acting with spring return	
Operating pressure range	0 ~ 6 kgf/cm ²	
Proof pressure	7 kgf/cm ²	
Ambient temperature	-10°C ~ 50°C	
Duty cycle	100% ED	
Coil type	DIN	
Protection class	IP65 (DIN 40 050)	
Insulation class	F	
Voltage tolerance	± 10%	
Standard voltage	220VAC, 110VAC, 24VDC (The other voltage is optional)	
Net weight	270g	370g

Flow chart

Model: AM325-02-S



Model: AM325-03-S

