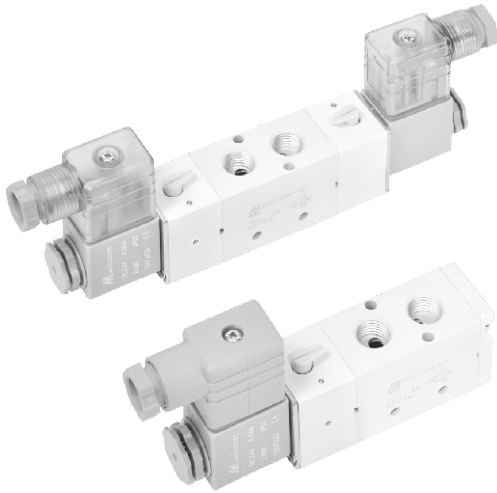


MVSE-260 series

SOLENOID VALVE



Mindman



Specification

Model	4E1,4E2	4E2C.P.R
Bore No.	8A	
Port size	Rc1/4	
No. of port	5	
No. of position	2	3
Medium	Air	
Operating pressure range	0.2~1.2 MPa	0.3~1.2 MPa
Proof pressure	1.5 MPa	
Effective orifice	18 mm ²	16 mm ²
Response time	-5~+50°C (No freezing)	
Ambient temperature	40 ms	35 ms
Voltage	AC110V, AC220V (50/60)Hz, DC24V	
Power consumption	AC=6/4.9VA, DC=2.5W	
Available voltage range	±10%	
Insulation class	F class	
Weight	255 g, 350 g	405 g

Order example of valve

MVSE – 260 – 4E2C – AC110 – L – G

MODEL

BODY WIDTH

4: 4 way
(5 port)

E1: Single Solenoid
E2: Double Solenoid

C: Closed center
P: Pressure center
R: Exhaust center
(Only for 4E2 type)

VOLTAGE

AC220V(50/60)Hz
AC110V(50/60)Hz
DC24V

Blank: DIN connector
L: DIN connector with LED indicator
E: Explosion protection (Table 1)
(E type use black coil)

PORT THREAD
Blank: Rc thread
G: G thread
NPT: NPT thread

Table 1

Property for explosion-proof type

Anti-explosion class	EEx m II T4
Voltage	AC110V, 220V, (50/60)Hz, DC24V.
Power consumption	AC=4.4VA, DC=5W
Available voltage range	±10%
Insulation class	F class

Order example of manifold

MVSE – 260 – 5B3 – G

MODEL

MANIFOLD

5B: 5 port (for body ported type)

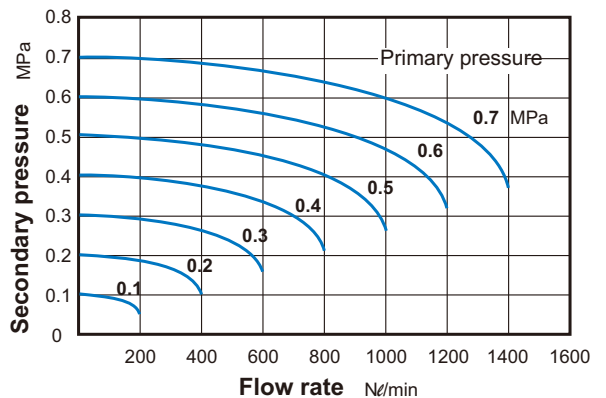
MANIFOLD NUMBER

1, 2, 3...

PORT THREAD

Blank: Rc thread
G: G thread
NPT: NPT thread

Flow features

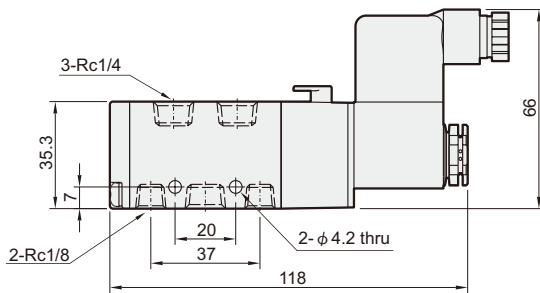
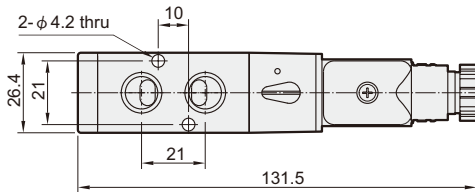
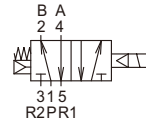


MVSE-260 Dimensions

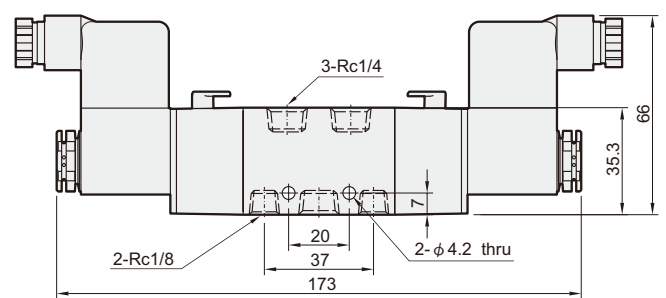
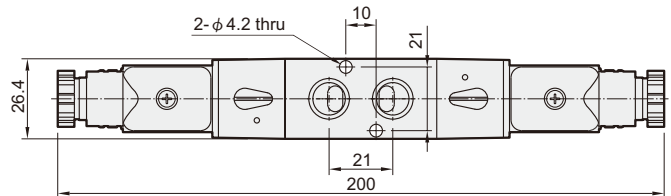
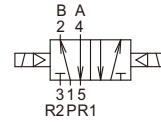
SOLENOID VALVE



MVSE-260-4E1



MVSE-260-4E2



MVSE-260-4E2C.P.R

MVSE-260-4E2C

MVSE-260-4E2P

MVSE-260-4E2R

