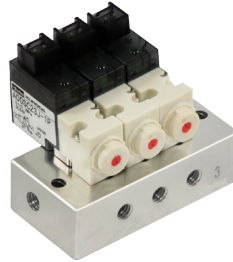# **ADEX** MFS - A00S

Individual Wiring Type Manifold
Bar type

MFS□-A00S
Common SUP, Common EXH
Port 2 on side

Manifold Specificiations

| Type Manifold		MFS□-A00S
		Common SUP, Common EXH Port 2 on side
Port size	Port 1,3	M5
	Port 2	M3, M5
Number of stations		2~20
Mounting		Direct Mount
Mountable solenoid valve		A00SO23,A00SO23J A00SC23,A00SC23J
Blank plate		A00S-BP

● A00SO23(J) cannot be mounted on the same mainfold together with A00SC23(J).

When Ordering

Specify the type and number of manifolds and solenoid valves, as well as number of blank plate if needed.

Manifold for A00S Series

MFS **7** — **A00S** — **M3**

Size of port 2
M3: M3
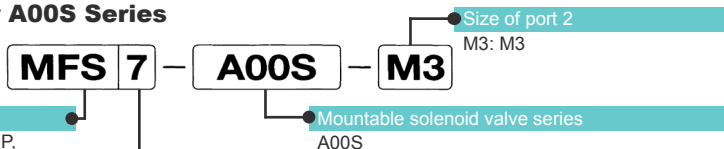
Type of manifold
MFS:Common SUP,
Common EXH, A port on
the side

Number of stations
2 : 2 station
⋮ ⋮
20 : 20 station

Mountable solenoid valve series
A00S

Mountable solenoid valve

A00S **O23** **J** — **1** **P** — **M3** — **E**

Wiring
No mark: Without connector
E : Connector with wire
(Length: 500 mm)

Switch Form

O23
single solenoid, normal open

(A)
2

3 1
(P) (R)

C23
single solenoid, normal closed

(A)
2

1 3
(P) (R)

Port size
No mark: Without sub-base
M3 : M3
(Valve without sub-base comes with a base
gasket & two mounting screws)

Wiring withdrawal direction

P:
With indicator light and
surge suppressor

S:
Without indicator light
and surge suppressor

Q:
With indicator light and
surge suppressor

B:
Without indicator light
and surge suppressor

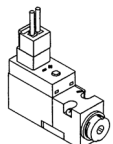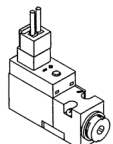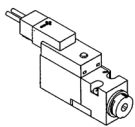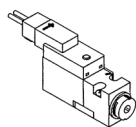**Flow**
No mark: Standard type
J : Large flow type

Voltage
1: DC24V
2: ✳DC12V
3: ✳DC6V
4: ✳DC5V
5: ✳DC3V
7: ✳AC100V
8: AC110V

✳: Made to order

◉ FONTAL

ADEX

Connector with lead wire

A 0 5 P — D C — C L 5

Lead wire length
5 : 500mm
10: ※1000mm

Voltage
DC: For DC
AC: For AC type

For PR type
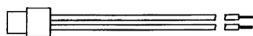
	DC	AC
(+)	Black	Blue
(-)	Red	Blue

(For common use with PR type of A05, A12, A20,and A00S)

Locking cover

A 0 5 P — L A

Color
A: Orange

(For common use with all A05, A12, and A20,and A00S)

Base gasket

A 0 0 S — G

Content of kit
SG : Gasket & mounting screws
G : Only gasket (Pack of 10)
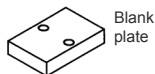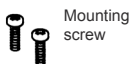S : Only mounting screw (Pack of 20)

Mounting screw

Base gasket

Blank plate

A 0 0 S — B P

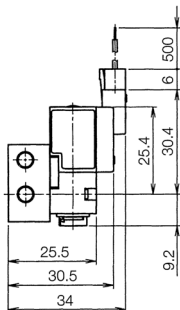Mounting screw

Blank plate

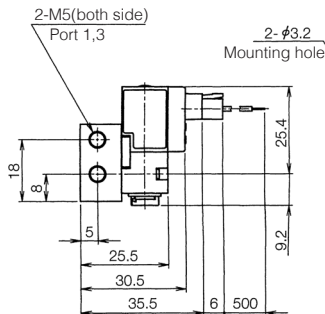Plate gasket

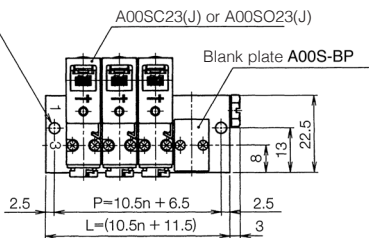※ : Made to order

FONTAL

ADEX

MFS□-A00S-M3 (Unit: mm)

Connector position: Q or B

Connector position: P or S

(Note) A00SO23(J) cannot be mounted on the same manifold together with A00SC23(J).

2-M5(both side) Port 1,3

2-⌀3.2 Mounting hole

A00SC23(J) or A00SO23(J)

Blank plate **A00S-BP**

P=10.5n + 6.5
L=(10.5n + 11.5)

Port 2 : M3

Manual locking cover

⌀9.4

n-M3 port 2

Port 2 : M5

n-M5 port 2

FONTAL