

How to fill out VSNM mix manifold specifications sheet

● Mix manifold model No. (example)

VSNM- ^A Z ^B 00 - ^C CX ^D 4R ^E N ^F S - ^G 3 - ^H 5 - ^I Z

● Mix manifold specifications sheet

Ejector system	Vacuum ejector unit model No.				Layout position										Quantity
	A	B	C	I	1	2	3	4	5	6	7	8	9	10	
VSNM-	H	05	4	R1	○	○									2
VSNM-	E	05	4	R2			○	○							2
VSNM-	E	05	4L	R2					○						1
VSNM-															
VSNM-															

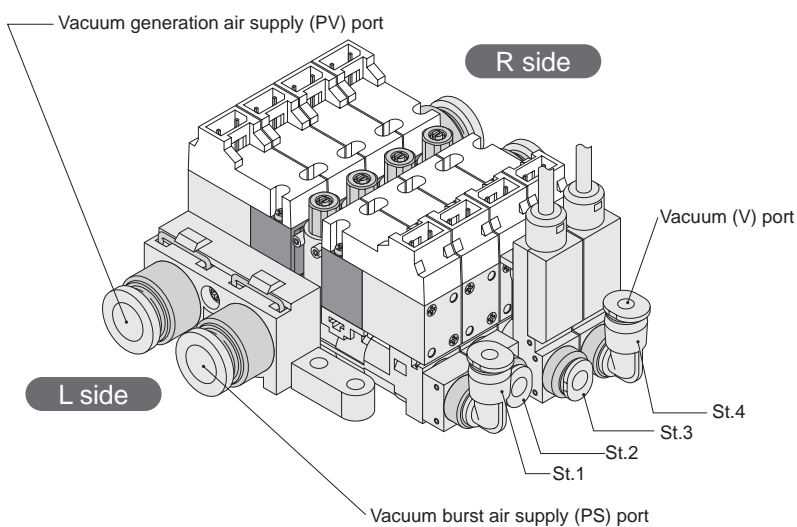
[For vacuum port size only fitting mix specification]

● Mix manifold model No. (example)

VSNM- ^A H ^B 05 - ^C CX ^D 4R ^E N ^F S - ^G 3 - ^H 5 - ^I V1C1

● Mix manifold specifications sheet

VSG VSK VSJ VSN	Vacuum ejector unit model No.				Layout position										Quantity
	A	B	C	I	1	2	3	4	5	6	7	8	9	10	
VSNM-	H	05	4	V1C1	○	○									2
VSNM-	H	05	4L	V1C1			○	○	○						3
VSNM-															
VSNM-															
VSNM-															



[When filling in]

- With vacuum port facing front, set piping positions in order from the left.
- Write the total quantity of product model No. specified in the required quantity field at the table far right.

VSNM mix manifold specifications sheet

Issued / /

Company

Contact

Order No.

Contact _____ Quantity _____ Set _____ Delivery date _____ / _____

Slip No. _____ Order No. _____

● Mix manifold model No.

VSNM- A B - C D E F - G - H - I

A Vacuum characteristics *1, 2	
H	High vacuum/medium flow rate
E	High vacuum/low flow rate
Z	For mixed specs (indicate breakdown on specs sheet.)

B Nozzle diameter *1, 2	
04	ø0.4
05	ø0.5
06	ø0.6
00	For mixed specs (indicate breakdown on specs sheet.)

C Vacuum port (V)	
4	ø4 straight push-in fitting
4L	ø6 elbow push-in fitting
CX	For mixed fittings (indicate breakdown on specs sheet.)

D Vacuum generating air supply port (PV)	
Refer to Appendix 1 on page 91 for unit combination.	

E Vacuum burst air supply port (PS)	
Refer to Appendix 2 on page 91 for unit combination.	

F Exhaust port (EX)	
S	Atmospheric release with silencer

G Solenoid valve voltage	
3	24 VDC

H Manifold station No.	
2	2 stations
to	to
10	10 stations

I Vacuum sensor specification	
Blank	Without vacuum pressure switch
V1C0	Negative pressure analog output/connector lead wire 500 mm
V1C1	Negative pressure analog output/connector lead wire 1,000 mm
V1C2	Negative pressure analog output/connector lead wire 2,000 mm
V1C3	Negative pressure analog output/connector lead wire 3,000 mm
V2C0	Separated LED display + (-ve) press analog output/connector lead wire 500 mm
V2C1	Separated LED display + (-ve) press analog output/connector lead wire 1,000 mm
V2C2	Separated LED display + (-ve) press analog output/connector lead wire 2,000 mm
V2C3	Separated LED display + (-ve) press analog output/connector lead wire 3,000 mm
R1	Compound pressure analog output/grommet lead wire 3,000 mm
R2	Separated LED display + Compound pressure analog output/grommet lead wire 3,000 mm
Z	For mixed specs (indicate breakdown on specs sheet.)

⚠ Precautions for model No. selection

*1 : The combinations of A and B are "E04", "H05", "E05", "H06", "E06" and "Z00" only.

● Mix manifold specifications sheet

Vacuum ejector unit model No. A B C I	Layout position										Quantity
	1	2	3	4	5	6	7	8	9	10	
VSNM- - - 											
VSNM- - - 											
VSNM- - - 											
VSNM- - - 											
VSNM- - - 											

Ejector system
 VSY
 VSH/VSU
 VSB/VSC
 VSG
 VSK
 VSKM
 VSJ
 VSJM
 VSN
 VSNM
 VSX
 VSXM
 VSQ
 VSZM