



● PA3000/5000 Series

1. Products Complying with ATEX

55-PA 3 1 1 0 - 03 -

Products complying with the ATEX Directive

55	Products complying with the ATEX Directive, Category 2
56	Products complying with the ATEX Directive, Category 3

Body size

Symbol	Body size
3	3/8"
5	1/2"

Wetted body material

Symbol	Body material
1	ADC12 (Aluminum)
2	SCS14 (Stainless steel)

Diaphragm material

Symbol	Diaphragm material	Operating method	
		Automatically operated	Air operated
1	PTFE	●	●
2	NBR	●	—

* Dimensions are the same as those of the standard products.

Actuation

Symbol	Actuation
0	Automatic operation
3	Air operated

Option

Symbol	Option	Operating method	
		Automatically operated	Air operated
Nil	None	●	●
N	With silencer*	●	—

* This product is equipped with a 2504-002 (NPT: 2504-N002) silencer.

* For AIR EXH

55-PA: 2504-□002

56-PA: AN20-□02

(□: Either Nil or N is entered as a thread symbol.)

Port size

Symbol	Port size	Applicable model	
		PA3000	PA5000
03	3/8"	●	—
04	1/2"	—	●
06	3/4"	—	●

Thread type

Symbol	Type
Nil	Rc
N	NPT
F	G
T	NPTF

PA

PA(P)

PAX

PB

PAF

PA□

PB

PA3000/5000 Series

2. With Air Operated Reset Port

PA **3** **1** **1** **0** - **03** - **X2**

Body size

Symbol	Body size
3	3/8"
5	1/2"

Wetted body material

Symbol	Body material
1	ADC12 (Aluminum)
2	SCS14 (Stainless steel)

Diaphragm material

Symbol	Diaphragm material
1	PTFE
2	NBR

Thread type

Symbol	Type
Nil	Rc
N	NPT
F	G
T	NPTF

Option

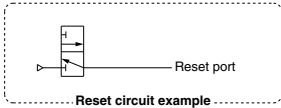
Symbol	Option
Nil	None
N	With silencer*

* For AIR EXH: AN20-□02
(□: Either Nil or N is entered as a thread symbol.)

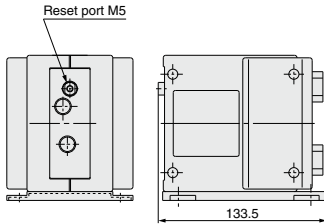
Port size

Symbol	Port size	Applicable model	
		PA3000	PA5000
03	3/8"	●	—
04	1/2"	—	●
06	3/4"	—	●

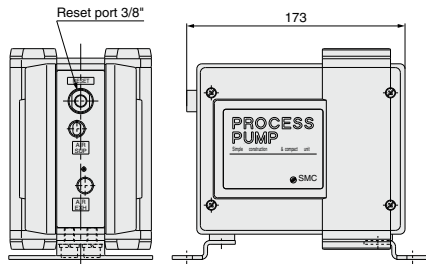
Made to order specifications
X2 With air operated reset port



PA3□□0



PA5□□0



3. With Operating Cycle Counting Port

PA **3** **1** **1** **0** - **03** - **X8**

Body size

Symbol	Body size
3	3/8"
5	1/2"

Wetted body material

Symbol	Body material
1	ADC12 (Aluminum)
2	SCS14 (Stainless steel)

Diaphragm material

Symbol	Diaphragm material
1	PTFE
2	NBR

Thread type

Symbol	Type
Nil	Rc
N	NPT
F	G
T	NPTF

Option

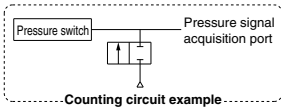
Symbol	Option
Nil	None
N	With silencer*

Made to order specifications
X8 With Operating Cycle Counting Port

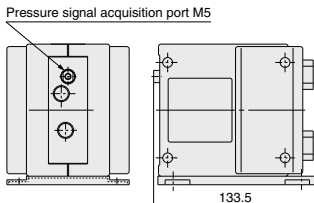
* For AIR EXH: AN20-□02
(□: Either Nil or N is entered as a thread symbol.)

Port size

Symbol	Port size	Applicable model	
		PA3000	PA5000
03	3/8"	●	—
04	1/2"	—	●
06	3/4"	—	●



PA3□□0



PA5□□0

