S3 Series



Symbol





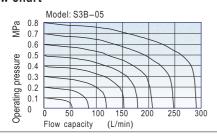


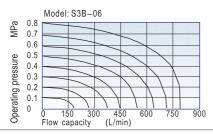


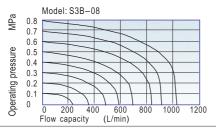
Product feature

- 1. The external force required by changing the direction of the series of S3B, $\ensuremath{\mathsf{S3R}}, \ensuremath{\mathsf{S3L}}$ and $\ensuremath{\mathsf{S3V}}$ is provided by external mechanism, which can be used for position test or limit switch.
- 2. The series of S3PF, S3PM, S3PP, S3PL, S3Y, S3HS, S3C and S3D are operated manually, owning control joints with several structure forms and suitable for application under different conditions.
- $3. \ Shut-off \ structure \ has \ good \ tightness \ and \ is \ sensitive \ in \ direction \ changing$ and lubricant is not necessary.
- 4. Multi-mounting makes it convenient to install and apply.
- 5. The control joints of series of S3C, S3D, S3Y, S3R and S3L are made of metal which has long service life and more reliable and steady performance.

Flow chart







Specification

Model	S3B	S3C	S3D	S3V	S3R	S3L	S3Y	S3PM	S3PP	S3PF	S3PL	S3HS
Fluid		Air (to be filtered by 40 μ m filter element)										
Operating				Е	xternal	control	direct a	cting typ	е			
Port size1		05:M5; 06:1/8"; 08:1/4"										
Orifice size		05:2.5 mm ² (Cv=0.14); 06:8.0mm ² (Cv=0.45); 08:12.0mm ² (Cv=0.67)										
Valve type		3/2 Way										
Lubrication2						Not re	quired					
Pressure range					0~	0.8MPa	(0~114	psi)				
Proof pressure		1.5MPa(215psi)										
Temperature		−20~70 °C										
Material body		Aluminum alloy										



- 1 PT thread, NPT thread and G thread are available.
- @ If add oil for lubrication, it is not allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the oil wi

Ordering code

S3 PM 06 R P

Valve's type S3: S type 3/2 Way

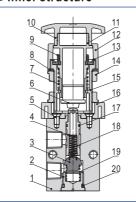
	Model
B: Basic type	
C: Long handle type	
D: Short handle type	
Y: Lever type	
R: Roller type	
L: Roller with free ret	urn type
V: Vertical type	
PL: Latching type	
PP: Protruding type	
PF: Flat type	
PM: Mushroom type	
HS: Selector type	

• Thread type Port size Thread type М5 Not code 1/8" T: NPT G: G

Dutton	00101
Model	Button color
PL	R: Red
PP. PF	R: Red
PP, PF PM, HS	G: Green
FIVI, III	B: Black
Others	Not code

FUIT SIZE
05: M5
06: 1/8"
08: 1/4"

Inner structure



No.	Item	No.	Item
1	Body	11	Main body of button
2	Bottom cover	12	Top cover
3	Stopper plug	13	Button ring
4	Valve core	14	Clamping nut
5	Screw	15	Button body
6	Button pressing buckle	16	Connector
7	Spring	17	O-ring
8	Clamping gasket	18	Spring
9	Dust cover	19	Spring
10	Button cap	20	O-ring

Reversal stroke

Unit: mm

S3PM type

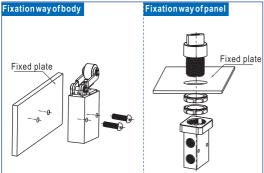
Туре	Spool stroke	Button stroke	Туре	Spool stroke	Roller(handle) stroke
S3B	2.4~4.0	_	S3R	2.4~3.4	5.5~7.8
S3PF	2.4~4.0	3.8~5.4	S3L	2.4~3.4	6.0~8.6
S3PP	2.4~4.0	3.8~5.4	S3V	2.4~3.8	3.4~4.8
S3PM	2.4~4.0	3.8~5.4	S3C	2.4~3.8	14.4~18.4
S3PL	2.4~4.0	5.9~7.5	S3D	2.4~3.8	7.4~9.4
S3HS	2.4~4.0	5.1~6.7			



S3 Series

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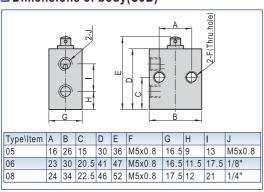
Assemble chart



Attentions 🛕

- 1)The control set is made of engineering plastic which only allows manual operation and switching valves through metal impact is forbidden.
- 2)The series of S3B, S3C, S3D, S3PM, S3PF and S3PP get the function of automatic restoration. The hand valves of S3Y, S3HS and S3PL are in the type of manual restoration. S3PL will be restored by turning the revolve button after being pressed into orientation.
- 3)Pay attention to the reversing stroke. The reversing stroke can not surpass its stoke stipulated in stroke control table when the direction-change of the valve is forced by any external forces, otherwise it will cause the damage of the valve.
- 4) The S3L can only switch the valve in single direction (impact from right to left). The impact from the other direction is invalid (from left to right).
- 5)Control joint combination can be ordered individually. Please refer to the table on the right for order details.

■ Dimensions of body(S3B)



Dimension

1	Model	C Long handle	type	D Short handl	e type	Y Lever type	
	How to	Ordering code	Туре	Ordering code	Туре	Ordering code	Туре
	order	M3C210-P13A	M3C210 Long handle type control set	M3D210-P13A	M3D210 Short handle type control set	M3Y210-P13A	M3Y210 Lever type control set
	Applicable products	S3C05, S3C06,	S3C08	S3D05, S3D06,	S3D08	S3Y05, S3Y06,	S3Y08
	Dimensions	9	9	91	44.3	16.5	36.7
	Difficulties	30.5	80.7	3	0.5	17	33.5

Model	R Roller type		L Roller with	free return type	V Vertical typ	е
How to	Ordering code	Туре	Ordering code	Туре	Ordering code	Туре
order	M3R210-P14A	M3R210 Roller type control set	M3L210-P14A	M3L210 Roller with free return type control set	S3V05(06, 08)-P14	S3V05(06.08) Vertical type control set
Applicable products	S3R05, S3R06,	S3R08	S3L05, S3L06,	S3L08	S3V05, S3V06,	S3V08
Dimensions	6.5~7.8	Ф15. 97. 30.5 32.6 40		Φ15 30.5 32.6 41.5	12	●3.3 Thru hole ●6.0 元子 A 3.4~4.8 tem

Model	PP Protruding	g type	PM Mushroom	ı type	PL Latching type (only red)		
	Ordering code	Туре	Ordering code	Туре	Ordering code	Туре	
How to	S3PP05-P11A	S3PP protruding type control set (Green)	S3PM05-P11A	S3PM mushroom type control set (Green)	S3PL05-P12A	S3PL Latching type control set (Red)	
order	S3PP05-P12A	S3PP protruding type control set (Red)	S3PM05-P12A	S3PM mushroom type control set (Red)			
	S3PP05-P13A	S3PP protruding type control set (Black)	S3PM05-P13A	S3PM mushroom type control set (Black)			
Applicable products	S3PP05, S3PP	06, S3PP08	S3PM05, S3PM	06, S3PM08	S3PL05, S3F	PL06, S3PL08	
	99	36 D 28.5	30	36	30	936 Ф36	
Dimensions		21 - 22 - X - X - X - X - X - X - X - X -	9	\$23.7 \ \frac{1.26}{2.3.7}	9	M22×1.25 51.5-58.5	

Model	PF Flat type		HS Selector t	ype
	Ordering code	Туре	Ordering code	Туре
How to	S3PF05-P11A	S3PF flat type control set (Green)	S3HS05-P11A	S3HS selector type control set (Green)
order	S3PF05-P12A	S3PF flat type control set (Red)	S3HS05-P12A	S3HS selector type control set (Red)
	S3PF05-P13A	S3PF flat type control set (Black)	S3HS05-P13A	S3HS selector type control set (Black)
Applicable products	S3PF05, S3PF	06, S3PF08	S3HS05, S3HS	306, S3HS08
Dimensions	9	D28.5	300	36 D28.5 SL73 SL73 SL73 SL73 SL73 SL73 SL73 SL73

S3

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M3 Series



Symbol





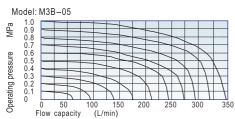


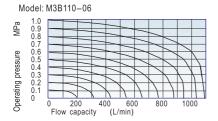


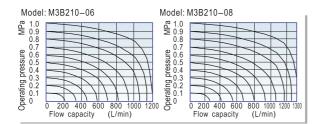
Product feature

- 1. Exhaust outlet locates over the (body), which is convenient to install muffler to decrease noise and pollution
- 2. The external force required by direction-change of series of M3B, M3R and $\mbox{\rm M3L}$ is provided by external mechanism, which can be used for position test
- or [stroke switch] limit switch.
 3. M3C, M3D, M3Y, M3PF, M3PM, M3PP, M3PL and M3HS are operated manually, owning control joints with several structure forms and suitable for application under different conditions.
- 4. It is in sliding column structure that the control force is not influenced by working pressure (that is, there is no back pressure effect); internal circle is sealed with good tightness and the direction-change is sensitive.
- 5. No need to add oil for lubrication.
- 6. Multi-mounting makes it convenient to install and apply;
- 7. The control joints of series of M3C, M3D, M3Y, M3R, and M3L are made of metal which has long service life and more reliable and steady performance.

Flow chart

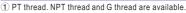






Specification

- 1													
Model		S3B	S3C	S3D	S3R	S3L	S3Y	S3PM	S3PP	S3PF	S3PL	S3HS	
Fluid			Air (to be filtered by 40 μm filter element)										
Operati	ng				Ext	ternal co	ntrol dire	ect acting	type				
Port siz	e①	05:M5; 06:1/8"; 08:1/4"											
0.15	Mini type					05:2.5	mm² (C	v = 0.14					
Orifice size	110		06:8.0mm ² (Cv=0.45)										
SIZE	210		06:9.0mm ² (Cv=0.50); 08:12.0mm ² (Cv=0.67)										
Valve ty	ре						3/2 Wa	у					
Lubrica	tion2					١	lot requi	red					
Pressur	e range					0~1.0	MPa(0-	-145psi)					
Proof pr	ressure		1.5MPa(215psi)										
Temper	ature		-20~70 °C										
Materia	l body		Aluminum alloy										
a DT II	LUDTU		10.0		. 21 . 1. 1 .								



2 If add oil for lubrication, it is not allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with thesame grade

Ordering code Common type:

M3 PM 210 06 R P



R: Roller type L: Roller with free return type PL: Latching type PP: Protruding type PF: Flat type PM: Mushroom type HS: Selector type

> Code 110: 100 Series single control 210: 200 Series single control

• Thread type P: PT T: NPT G: G

Button color Model Button color R: Red R: Red PP, PF PM, HS G: Green B: Black Others Not code

Port size Port size 100 Series 06: 1/8" 200 Series 08: 1/4"

Mini type:

Valve's type M3: M type 3/2 Way



Model B: Basic type R: Roller type

L: Roller with free return type Inner structure

+ + •	10
7	11
6	
5	12
4	13
3 0	14
2	15

No.	Item	No.	Item
1	Botton cover	9	Axle
2	Screw	10	Rotating block
3	Spring	11	Screw
4	Spacer	12	Fore cover
5	Body	13	Piston O-ring
6	Screw	14	Spool
7	Roller holder	15	Positioning block
8	Roller		

Reversal stroke

U	ni	t:	m	m

M3R210

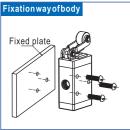
		Cor	Mini type					
Туре	Spool stroke	Button stroke	Туре	Spool stroke	Roller(handle) stroke	Туре	Spool stroke	Roller stroke
МЗВ	2.0~3.3	_	M3R	2.0~3.0	4.6~6.8	M3B05	2.0~3.3	-
M3PF	2.0~3.3	3.8~5.1	M3L	2.0~3.0	5.0~7.8	M3R05	2.0~3.0	6.0~8.5
M3PP	2.0~3.3	3.8~5.1	МЗС	2.0~3.0	11.0~16.0	M3L05	2.0~3.0	7.0~10.0
МЗРМ	2.0~3.3	3.8~5.1	M3D	2.0~3.0	5.5~8.0			
M3PL	2.0~3.3	5.9~7.2						
M3HS	2.0~3.3	5.1~6.4						

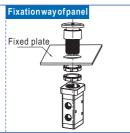


M3 Series

Assemble chart

M3





Attentions 🛕

- 1) The control set is made of engineering plastic which only allows manual operation and switching valves through metal impact is forbidden.

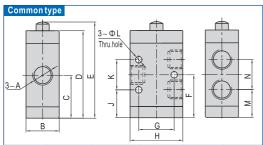
 2) The series of M3B, M3C, M3D, M3PM, M3PF and M3PP get the function of automatic restoration. The hand valves of M3Y, M3HS and M3PL are in the type of manual restoration. M3PL will be restored by turning the revolve button after being pressed into orientation.

 3) Pay attention to the reversing stroke. The reversing stroke can not surpass its stroke stipulated in stroke control table when the direction-change of the valve is forced by any external forces otherwise it will cause the damage of
- valve is forced by any external forces, otherwise it will cause the damage of the valve.

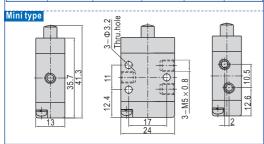
 4) The M3L can only switch the valve in single direction (impact from right to left). The impact from the other direction is invalid (from left to right).

 5) Control joint combination can be ordered individually. Please refer to the table on the right for order details.

Dimensions



Item\Type	M3B110	M3B210	Item\Type	M3B110	M3B210
_	06:1/8"	06:1/8"	G	18	23.5
А	00.1/0	08:1/4"	Н	27	35
В	18	22	J	15.5	18.5
С	23.5	28.5	K	16	20
D	46.5	58	L	3.2	4.3
Е	52	63.8	M	15.5	18.5
F 23.5		28.5	N	16	20



Mini control set dimensions

Model	M3R05 M	odel	M3L05 N	lodel
How to	Ordering code	Туре	Ordering code	Туре
order		M3R05 Roller type control set	M3L05-P14A	M3L05 Roller with free return type control se
Applicable products	M3R05		M3L05	
Dimensions	6.0~8.5	Φ12 Φ12 24 25.3 31.8	12 8.5 8.5	© 12 © 12 © 24 25.3 33

Control set dimensions

Model	C Long handle type	D Short handle type	Y Lever type
How to	Ordering code Type	Ordering code Type	Ordering code Type
order	M3C210-P13A M3C210 Long handle type control set	M3D210-P13A M3D210 Short handle type control set	M3Y210-P13A M3Y210 Lever type control set
Applicable products	M3C110, M3C210	M3D110, M3D210	M3Y110, M3Y210
	9	44.3	36.7
Dimensions	30.5 80.7	30.5	33.5

Model	R Roller type	L Roller with free return type
How to	Ordering code Type	Ordering code Type
order	M3R210-P14A M3R210 Roller type control set	M3L210—P14A M3L210 Roller with free return type control set
Applicable products	M3R110, M3R210	M3L110, M3L210
	S. C.	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Dimensions	Φ15 30.5 32.6 40	Φ15 Φ15 30.5 32.6 41.5

	<u> </u>		
Model	PP Protruding type	PM Mushroom type	PL Latching type (only red)
	Ordering code Type	Ordering code Type	Ordering code Type
How to	S3PP05-P11A S3PP protruding type control set (Green	S3PM05-P11A S3PM mushroom type control set (Green)	S3PL05-P12A S3PL Latching type control set (Red)
order	S3PP05-P12A S3PP protruding type control set (Red	S3PM05-P12A S3PM mushroom type control set (Red)	
	S3PP05-P13A S3PP protruding type control set (Black)	S3PM05-P13A S3PM mushroom type control set (Black)	
Applicable products	M3PP110, M3PP210	M3PM110, M3PM210	M3PL110, M3PL210
	36	36	36
Dimensions	Φ28.5	98 Page 1 25 S3.7 S3.7 S3.7 S3.7 S3.7 S3.7 S3.7 S3.7	6 M22×1.25 51.5-58.5

	_	W + "W"" - "	_	Ш Ш
Model	PF Flat typ)e	HS Selecto	or type
	Ordering code	Туре	Ordering code	Туре
How to	S3PF05-P11A	S3PF flat type control set (Green)	S3HS05-P11A	S3HS selector type control set (Green)
order	S3PF05-P12A	S3PF flat type control set (Red)	S3HS05-P12A	S3HS selector type control set (Red)
	S3PF05-P13A	S3PF flat type control set (Black)	S3HS05-P13A	S3HS selector type control set (Black)
Applicable products	M3PF110, N	13PF210	M3HS110, N	13HS210
Dimensions	30	Φ28.5 Φ28.5 Φ28.5 Φ28.5	30	Φ28.5 Φ28.5 Φ28.5

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M5 Series



Symbol



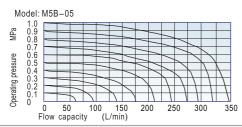


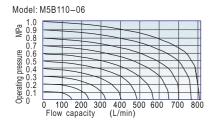


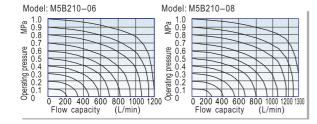
Product feature

- 1. Exhaust outlet locates over the body, which is convenient to install muffler to decrease noise and pollution.
- 2. The external force required by direction-change of series of M5B, M5R and $\mathsf{M5L}$ is provided by external mechanism, which can be used for position test or [stroke switch] limit switch
- 3. M5C,M5D,M5Y,M5PF,M5PM,M5PP,M5PL and M5HS are operated manually, owning control joints with several structure forms and suitable for application under different conditions.
- $4.\ It\ is\ in\ sliding\ column\ structure\ that\ the\ control\ force\ is\ not\ influenced\ by$ working pressure (that is, there is no back pressure effect); internal circle is sealed with good tightness and the direction-change is sensitive.
- 5. Lubricant is not necessary.
- 6. Multi-mounting makes it convenient to install and apply
- 7. The control joints of series of M5C,M5D,M5Y,M5R and M5L are made of metal which has longer service life and more reliable and steady performance.

Flow chart







Specification

Model		S5B	S5C	S5D	S5R	S5L	S5Y	S5PM	S5PP	S5PF	S5PL	S5HS
Fluid					Air (to I	oe filtere	d by 40	μ m filter	element	:)		
Operati	ng				Ex	ternal co	ntrol dire	ect acting	type			
Port siz	e1)					05:M5;	06:1/8	'; 08:1/4	"			
Orifice	Mini type					05:2.5	imm² (C	v = 0.14				
size	110		06:8.0mm ² (Cv=0.45)									
SIZE	210		06:9.0mm ² (Cv=0.50); 08:12.0mm ² (Cv=0.67)									
Valve ty	ре		5/2 Way									
Lubrica	tion②		Not required									
Pressur	e range					0~1.0)MPa(0	~145psi)				
Proof pressure Temperature			1.5MPa(215psi)									
			−20~70 °C									
Material body			Aluminum alloy									
1 DT the	and NDT th	rood or	d C thro	ad ara a	voilable							



② If add oil for lubrication, it is not allowed to stop midway. It is suggested to use ISO VG32 lubricant or the oil with the

Ordering code M5 PM 210 06 R P Common type: Valve's type Thread type M5: M type 5/2 Way P: PT T: NPT G: G B: Basic type C: Long handle type **Button color** D: Short handle type Model Button color Y: Lever typer R: Red R: Roller type L: Roller with free return type PP, PF PM, HS R: Red G: Green B: Black PL: Latching type PP: Protruding type Others Not code PF: Flat type PM: Mushroom type Port size HS: Selector type Port size 100 Series 06: 1/8" Code 200 Series 06: 1/8" 08: 1/4" 110: 100 Series single control 210: 200 Series single control

M5 R 05

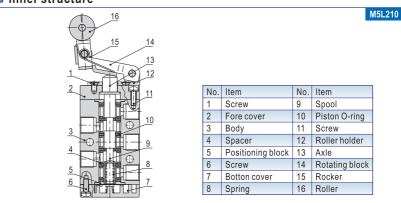
Mini type:





Model B: Basic type R: Roller type L: Roller with free return type

Inner structure



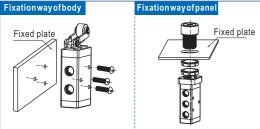
Reversal stroke

Unit:mm

		Con	Mini type					
Type	Spool stroke	Button stroke	Туре	Spool stroke	Roller(handle) stroke	Type	Spool stroke	Roller stroke
M5B	2.0~3.3	_	M5R	2.0~3.0	4.6~6.8	M5B05	2.0~3.3	_
M5PF	2.0~3.3	3.8~5.1	M5L	2.0~3.0	5.0~7.8	M5R05	2.0~3.0	6.0~8.5
M5PP	2.0~3.3	3.8~5.1	M5C	2.0~3.0	11.0~16.0	M5L05	2.0~3.0	7.0~10.0
M5PM	2.0~3.3	3.8~5.1	M5D	2.0~3.0	5.5~8.0			
M5PL	2.0~3.3	5.9~7.2						
M5HS	2.0~3.3	5.1~6.4						

M5 Series

Assemble chart



Attentions 🛕

- Attentions

 1) The control set is made of engineering plastic which only allows manual operation and switching valves through metal impact is forbidden.

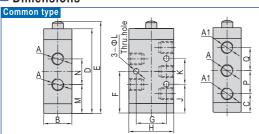
 2) The series of M5B, M5C, M5D, M5PM, M5PF and M5PP get the function of automatic restoration. The hand valves of M5Y, M5HS and M5PL are in the type of manual restoration. M5PL will be restored by turning the revolve button after being pressed into orientation.

 3) Pay attention to the reversing stroke. The reversing stroke can not surpass its stroke stipulated in stroke control table when the direction-change of the valve is forced by any external forces, otherwise it will cause the damage of the valve.

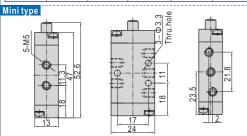
 4) The M5L can only switch the valve in single direction (impact from right to left). The impact from the other direction is invalid (from left to right).

 5) Control joint combination can be ordered individually. Please refer to the table on the right for order details.

Dimensions



Item\Type	M5B110	M5B210	Item\Type	M5B110	M5B210
٨	06:1/8"	06:1/8"	G	18	23.5
A	00.1/0	08:1/4"	Н	27	35
A1	06:1/8"	06:1/8"	J	22	22.5
AI	00.1/0	06:1/8"	K	14	20
В	18	22	L	3.2	4.3
С	15	14.5	M	21	22.5
D	57.5	66	N	16	20
Е	63	71.8	Р	14	18
F	29	32.5	Q	14	18



Mini control set dimensions

Model	M3R05 Model	M3L05 Model
How to	Ordering code Type	Ordering code Type
order	M3R05-P14A M3R05 Roller type control set	M3L05—P14A M3L05 Roller with free return type control set
Applicable products	M5R05	M5L05
Dimensions	Φ 12 Φ 12 Φ 24 25.3 31.8	© 12 © 12 © 12 © 24 © 25 3 33 33

Control set Dimensions

Model	C Long handle		D Short handle		Y Lever type	
How to	Ordering code	Туре	Ordering code	Туре	Ordering code	Туре
order	M3C210-P13A	M3C210 Long handle type control set	M3D210-P13A	M3D210 Short handle type control set	M3Y210-P13A	M3Y210 Lever type control set
Applicable products	M5C110, M5C210		M5D110, M5D210		M5Y110, M5Y210	
Dimensions	9		16	44.3	16.5	36.7
	30.5	80.7		30.5	-17	33.5

Model	R Roller type	L Roller with free return type
How to	Ordering code Type	Ordering code Type
order	M3R210-P14A M3R210 Roller type control set	M3L210—P14A M3L210 Roller with free return type control se
Applicable products	M5R110, M5R210	M5L110, M5L210
Dimensions	97 30.5 32.6 40	9 0 15 0 15 0 15 0 15 0 15 0 15 0 15 0 1

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Model	PP Protrudin	g type	PM Mushroor	n type	PL Latching	type (only red)
	Ordering code	Туре	Ordering code	Туре	Ordering code	Туре
How to order	S3PP05-P11A	S3PP protruding type control set (Green)	S3PM05-P11A	S3PM mushroom type control set (Green)	S3PL05-P12A	S3PL Latching type control set (Red
	S3PP05-P12A	S3PP protruding type control set (Red)	S3PM05-P12A	S3PM mushroom type control set (Red)		
	S3PP05-P13A	S3PP protruding type control set (Black)	S3PM05-P13A	S3PM mushroom type control set (Black)		
Applicable products	M5PP110, M5PP210		M5PM110, M5PM210		M5PL110, M5PL210	
	36		36		© # # # # # # # # # # # # # # # # # # #	
Dimensions	\$\frac{1}{2}	D28.5 21 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	9	936 937 × 257 × 55 × 53.7	9	\$1.5-58.5

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Model	PF Flat type	HS Selector type		
	Ordering code Type	Ordering code Type		
How to	S3PF05-P11A S3PF flat type control set (Green)	S3HS05-P11A S3HS selector type control set (Green)		
order	S3PF05-P12A S3PF flat type control set (Red)	S3HS05-P12A S3HS selector type control set (Red)		
	S3PF05-P13A S3PF flat type control set (Black)	S3HS05-P13A S3HS selector type control set (Black)		
Applicable products	M5PF110, M5PF210	M5HS110, M5HS210		
Dimensions	φ28.5 ΣΕ ΣΕ Σ	36 028.5 027.7 27.7		