

SP123X-011E-A P: QY



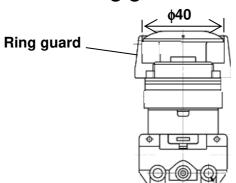
P.G.Information (Specialized Product)

3 Port Mechanical Valve **Large Push Button Type for Control Stand** VM130-01-30*A-X31 / X41 / X237A

SMC CORPORATION 4-14-1, SOTO-KANDA, CHIYODA-KU, TOKYO 101-0021, JAPAN URL http://www.smcworld.com

■ Features: The outside diameter of the push button expanded.

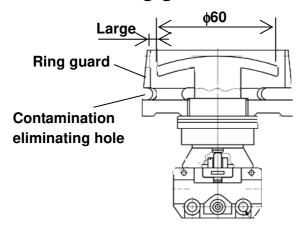
X31: With ring quard



- Unintentional use prevented.

The button cannot be pushed by mistake. (The button is pushed with a finger tip.)

X41: With ring guard and contamination eliminating hole



- Unintentional use prevented.

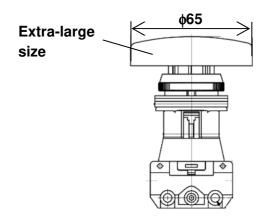
The button cannot be pushed by mistake. (The button is pushed with a finger tip.)

- A hole to eliminate foreign matter added.

Air blowing can be applied to the hole, eliminating foreign matter and dust.

Also, the large clearance between the ring guard and push button helps prevent entry of foreign matter and dusk as well.

X237A: Extra-large push button



The button can be pushed with a palm, which reduces fatigue.

However, since it is possible that the button is pushed unintentionally, be sure to use in combination with the two hand control valve (VR51).



■ Specifications

		X31	X41	X237A
Symbol		(A) 2 1 3 (P)(R)		
Fluid		Air		
Max. operating pressure		1 MPa		
Min. operating pressure		-100kPa		
Flow characteristics	1(P)→2(A)	C: 0.6 dm ³ /(s·bar), b: 0.2, Cv: 0.11		Cv : 0.11
	2(A)→3(R)	C: 0.5 dm ³ /(s•bar)、 b: 0.15、 Cv: 0.1		
Ambient and fluid temperature		-5~60°C (No freezing)		
Color of push button		Red, Green, Black, Yellow	Red, Gre	en, Black

■ How to Order

VM130 - 01 - 30 <u>R</u> A - <u>X31</u>

Color of push button

Symbol	Color	X31	X41	X237A
R	Red	•	•	•
G	Green	•	•	•
В	Black	•	•	•
Υ	Yellow	•	1	-

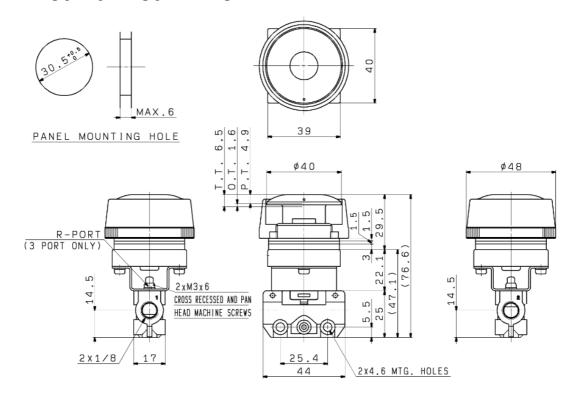
-Push button type

Symbol	Content	Туре	
X31	With ring guard		
X41	With ring guard and		
	Contamination		
	eliminating hole		
X237A	Extra-large push button		

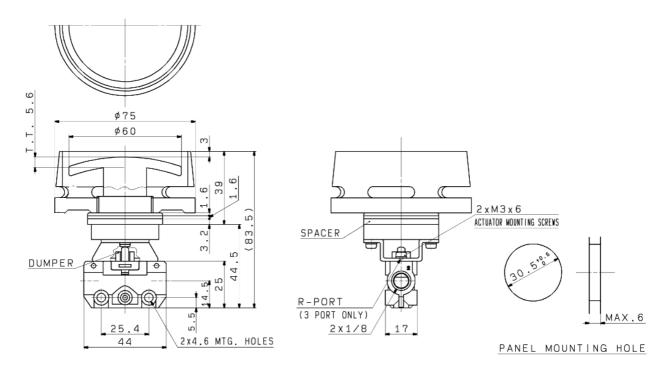
^{*} Contact SMC for port size of NPT1/8 or G1/8.

■Dimensions (mm)

VM130-01-30*A-X31



VM130-01-30*A-X41



VM130-01-30*A-X237A

