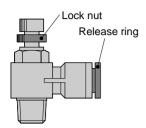
## How to identify speed controller types



	Release ring	Plastic body	Lock nut color			
	Shape · Color	Color	A type	B type		
Standard type	Circle · Black	Black	Silver	Black		
Mini type	Oval · Black	Black	Silver	Black		
Large flow type	Circle · Black	Black	Blue			
SUS303 equiv. anti-corrosive type	Circle · Dark blue	Black	Silver	Black		
Culean-room Ready type	Circle · Light blue	Light blue	Silver	Black		

## Detailed Safety Instructions

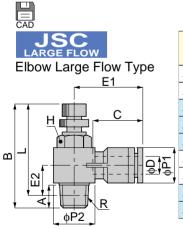
Before using the PISCO device, be sure to read the "Safety Instructions", "Common Safety Instructions for Products Listed in This Manual" on page 7 and "Common Safety Instructions for Controllers" on page 43.

## **Marning**

- Adjust the speed of the actuator by opening the needle gradually from the fully closed position. With the needle open, there are chances of the actuator flying out. Turn the needle clockwise to close or counterclockwise to open.
- 2. Do not subject the product with a rotatable resin to forcible swinging or rotation. Otherwise the body may suffer damage or develop leakage.

## **A** Caution

1. The Speed Controller is designed to tolerate some air flow at fully. Therefore do not use it for applications that permits no air flow.



													un	it:mm	
Model	Tube dia.	R	А	В		L		φP1	φ <b>P</b> 2	С	E1	E2	Н	Mass	
				max	min	max	min	ψιι	ΨΕΖ		'		''	(g)	
JSC 6-01AH	6	R1/8	8	42	37	38	33	125	14.5	1 1 /	24.5	12	13	24	1
JSC 6-02AH		R1/4	11	50.5	44.5	44.5	38.5		18.5		27	13.5	17	42.5	
JSC 8-01AH	8	R1/8	8	42	37	38	33	14.5	14.5	18.5	26.5	12.5	13	25.5	
JSC 8-02AH		R1/4	11	50.5	44.5	44.5	38.5		18.5		28.5	13.5	17	44	
JSC 8-03AH		R3/8	12	54	48.5	47.5	42		22		30.5	15.5	21	71	
JSC 10-02AH	10	R1/4	11	50.5	44.5	44.5	38.5	18	18	20.5	31	15	17	47	
JSC 10-03AH		R3/8	12	54	48.5	47.5	42		22	20.5	33	15.5	21	74	
JSC 12-03AH	12	R3/8	12	54	48.5	47.5	42	ł 21 ⊢	22	23.5	35.5	17	21	77	
JSC 12-04AH		R1/2	15	60.5	54.5	52.5	46.5		28		38.5	16.5	24	118	

