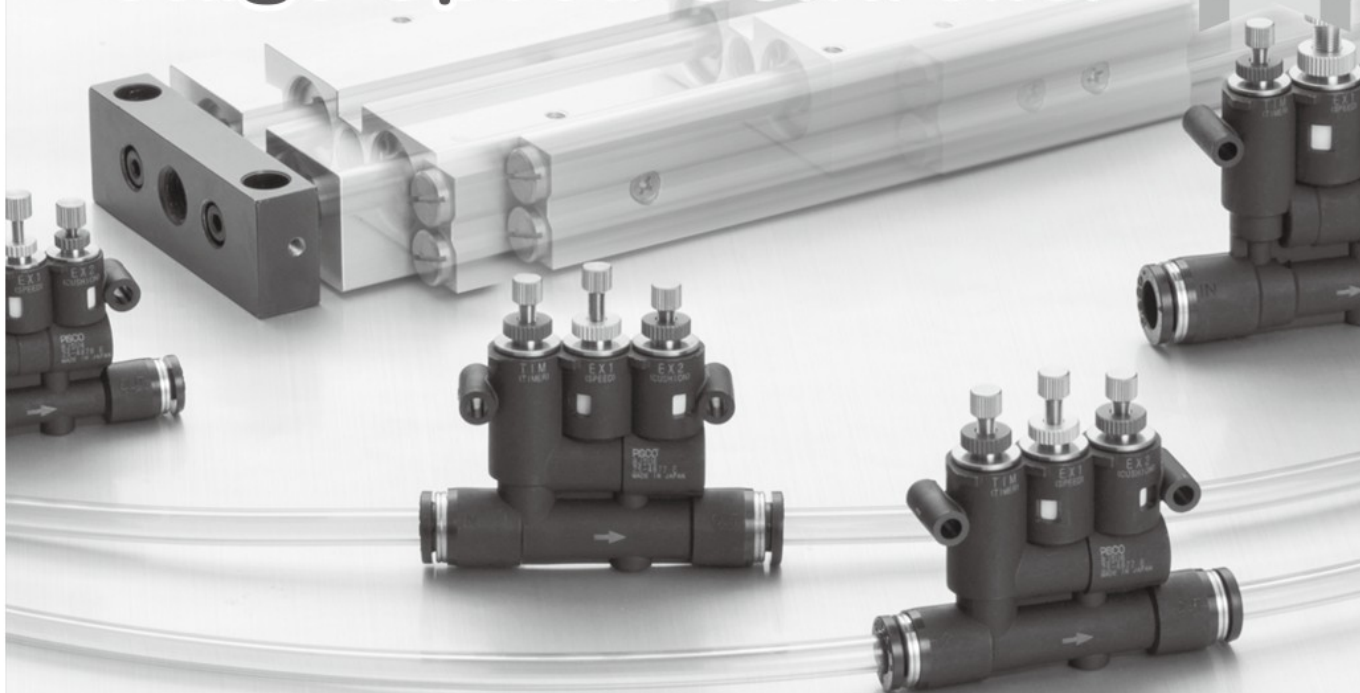


A speed controller that enables same control as the cylinder with shock absorber

**NEW  
LINEUP**

# 2-stage Speed Controller

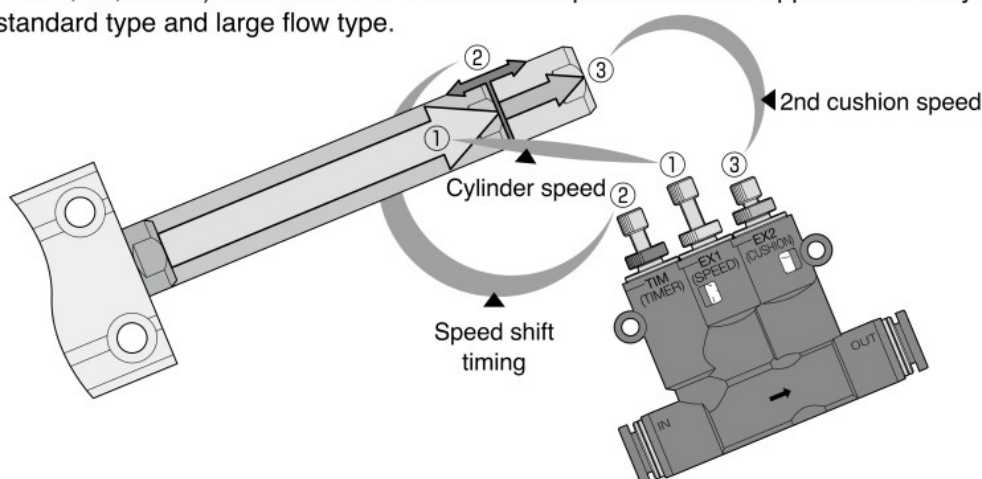


Patent no. 5578502

## Characteristics

■ The new variation of 2-stage speed controller, that enables the 2-stage control of cylinder speed by three needle operations, will be introduced.

- ▶ Applicable tube dia.:  $\phi 10\text{mm}$  and  $\phi 3/8$  inch size are added. Max. cylinder tube bore.:  $\phi 50\text{mm}$ .
- ▶ Large flow type, that can be used for applicable cylinder tube bore of one size up, are added.  
(Tube size:  $\phi 4$ ,  $\phi 6$ ,  $\phi 8\text{mm}$ ) Please refer to the below comparison table of applicable max cylinder tube bore of standard type and large flow type.



■ Comparison table of applicable max cylinder tube bore of standard type (conventional model) and large flow type

Standard type (conventional model)	
Model code	Applicable max. cylinder tube bore (mm)
BJSU4	$\phi 20$
BJSU6	$\phi 25$
BJSU8	$\phi 32$



Large flow type	
Model code	Applicable max. cylinder tube bore (mm)
BJSU4H	$\phi 25$ (Available for one size up, compared to conventional type.)
BJSU6H	$\phi 32$ (Available for one size up, compared to conventional type.)
BJSU8H	$\phi 50$ (Available for two size up, compared to conventional type.)

■ Classified the three lock nuts by color according to the roles. It enables reliable operation.