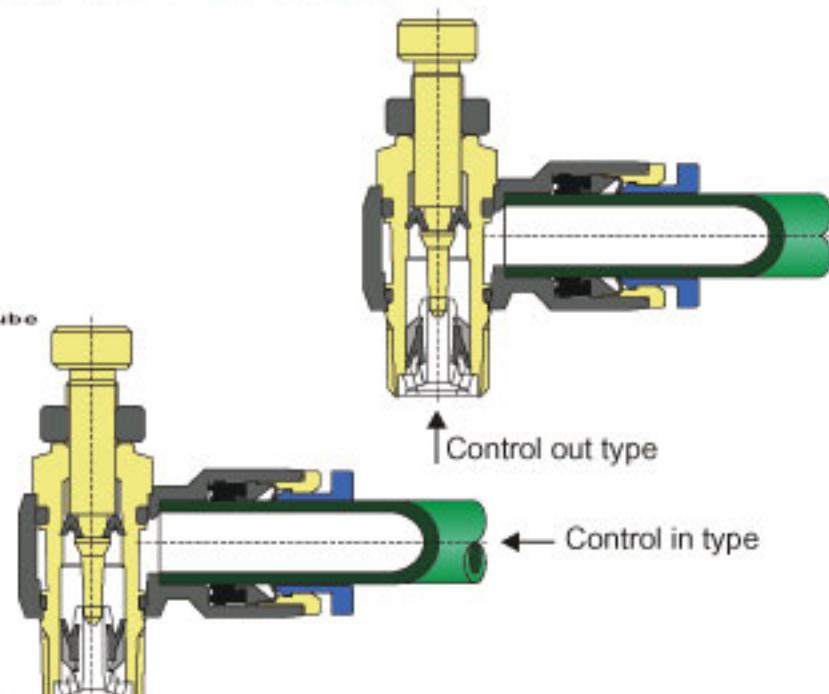
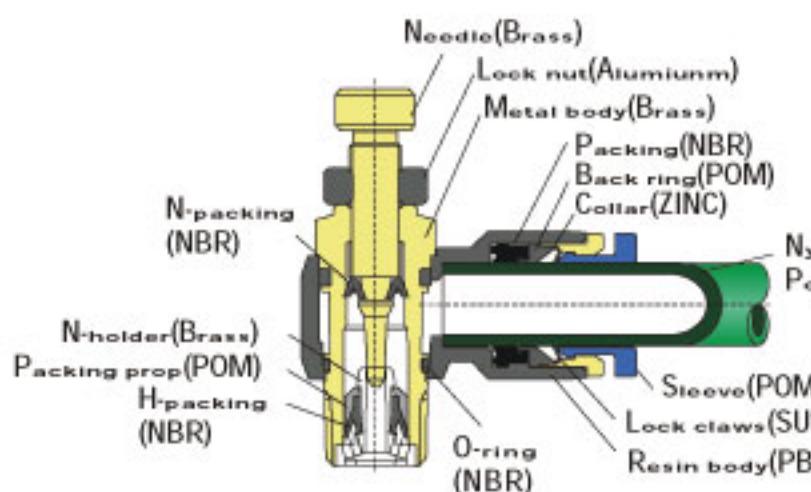


Speed Controllers

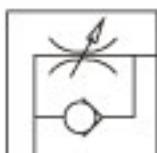
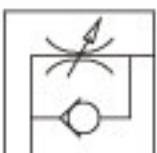


Features

Accurate regulation of an optimal airflow rate for precise motion control.
 The compact design provides the comparable range of speed as the larger ones do.
 Control-out and control-in types are available for all models.
 All R and NPT threads are pre-coated sealant.

Control mode

| Specifications | |
|-----------------------|---|
| Fluid | Air(No other type of gas or liquid) |
| Operating pressure | 0~150Psi 0~9Kgf/cm ² (0~900kPa) |
| Negative pressure | 7.5Psi 0.5Kgf/cm ² (50kPa) |
| Operating temperature | 32~140°F 0~60°C |
| Tube material | Polyurethane and Nylon |

| Type | Control out | Control in |
|--------|---|---|
| Symbol |  |  |



SC



SU

| Tube(Metric) | |
|--------------|----------|
| Model | Box(Pcs) |
| SC 04-M5(B) | 50 |
| SC 04-01(B) | 50 |
| SC 04-02(B) | 50 |
| SC 06-M5(B) | 50 |
| SC 06-01(B) | 50 |
| SC 06-02(B) | 50 |
| SC 06-03(B) | 25 |
| SC 06-04(B) | 25 |
| SC 08-01(B) | 50 |
| SC 08-02(B) | 50 |
| SC 08-03(B) | 25 |
| SC 08-04(B) | 20 |
| SC 10-01(B) | 25 |
| SC 10-02(B) | 25 |
| SC 10-03(B) | 25 |
| SC 10-04(B) | 20 |
| SC 12-02(B) | 25 |
| SC 12-03(B) | 25 |
| SC 12-04(B) | 20 |

| Tube(Inch) | |
|------------|----------|
| Model | Box(Pcs) |
| SU 5/32 | 50 |
| SU 3/16 | 50 |
| SU 1/4 | 50 |
| SU 5/16 | 25 |
| SU 3/8 | 20 |
| SU 1/2 | 15 |



SC-G

| Tube(Metric)-Thread(G) | | | |
|------------------------|----------|--------------|----------|
| Model | Box(Pcs) | Model | Box(Pcs) |
| SC 04-G01(B) | 50 | SC 08-G04(B) | 20 |
| SC 04-G02(B) | 50 | SC 10-G01(B) | 25 |
| SC 06-G01(B) | 50 | SC 10-G02(B) | 25 |
| SC 06-G02(B) | 50 | SC 10-G03(B) | 25 |
| SC 06-G03(B) | 25 | SC 10-G04(B) | 20 |
| SC 06-G04(B) | 25 | SC 12-G02(B) | 25 |
| SC 08-G01(B) | 50 | SC 12-G03(B) | 25 |
| SC 08-G02(B) | 50 | SC 12-G04(B) | 20 |
| SC 08-G03(B) | 25 | | |
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