

### Features

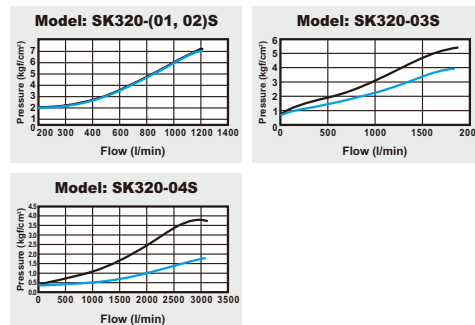
1. Suitable for flammable working environments.
2. The valve is actuated by air for accurate response.



### How to order

| SK320 N | —                                           | 01                                                       | N                              | S                    |
|---------|---------------------------------------------|----------------------------------------------------------|--------------------------------|----------------------|
| 3/2 Way | Acting style                                | Port size                                                | Thread                         | Pneumatic control    |
|         | Blank: Normally closed<br>N : Normally open | 01 : 1/8"(option)<br>02 : 1/4"<br>03 : 3/8"<br>04 : 1/2" | Blank : G<br>N : NPT<br>R : Rc | S : Single pneumatic |

### Flow chart



### Dimensions

SK320-01~04

SK320N-01~04

| Model       | A     | B    | C  | D  | E   | F   | G    | H    | I  | J   | K     | L     | M    | N    | O    | P    | Q     |
|-------------|-------|------|----|----|-----|-----|------|------|----|-----|-------|-------|------|------|------|------|-------|
| SK320(N)-01 | G 1/8 | 73.4 | 35 | 26 | 7   | 4.3 | 19   | 10   | 21 | 4   | G 1/8 | G 1/8 | 32   | 52   | 18.5 | 31.5 | 12.9  |
| SK320(N)-02 | G 1/8 | 73.4 | 35 | 26 | 7   | 4.3 | 19   | 10   | 21 | 4   | G 1/4 | G 1/8 | 30.5 | 53.5 | 18.5 | 31.5 | 12.9  |
| SK320(N)-03 | G 1/8 | 105  | 46 | 30 | 7.5 | 4.3 | 22.7 | 13.4 | 26 | 4.5 | G 3/8 | G 3/8 | 45   | 75   | 26   | 45   | 19    |
| SK320(N)-04 | G 1/8 | 143  | 50 | 34 | 7.5 | 4.3 | 26   | 16   | 36 | 6   | G 1/2 | G 1/2 | 55.5 | 97.5 | 36   | 66.5 | 30.75 |

### Specifications

| Model                    | SK320-01S                                     | SK320-02S         | SK320-03S         | SK320-04S         |
|--------------------------|-----------------------------------------------|-------------------|-------------------|-------------------|
| Port size                | 1/8"                                          | 1/4"              | 3/8"              | 1/2"              |
| Body material            | Aluminum alloy                                |                   |                   |                   |
| Effective area           | 14mm <sup>2</sup>                             | 18mm <sup>2</sup> | 35mm <sup>2</sup> | 70mm <sup>2</sup> |
| Fluid                    | Compressed air                                |                   |                   |                   |
| Acting                   | External pilot (1.5 ~ 7 kgf/cm <sup>2</sup> ) |                   |                   |                   |
| Operating pressure range | 0 ~ 8 kgf/cm <sup>2</sup>                     |                   |                   |                   |
| Proof pressure           | 9.9 kgf/cm <sup>2</sup>                       |                   |                   |                   |
| Ambient temperature      | -10℃ ~ 60℃                                    |                   |                   |                   |
| Net weight               | 180g                                          |                   | 375g              | 595g              |