

FRL  
AC/BC  
AFC/BFC  
AFR/BFR  
AF/BF  
AR/BR  
AL/BL  
**SR**  
SDR  
AC  
AW  
AF  
AR  
AL  
F3  
F2  
F1  
F  
R  
L  
USFRL  
USFR/L  
USFR  
USF  
USR  
USL  
QSL  
QTY  
QIU  
QTYH  
QSLH  
QFRH  
AFF  
AF(Big)  
AL(Big)  
AR(Big)  
AD402  
AH402  
AD-5  
IR  
ITV  
ACR  
F804  
PG



### Symbol



### Product feature

1. Panel support can be chosen for the installation of regulator with independent use in pipeline.
2. The structure is delicate and compact, which is convenient for installation and application.
3. The performance of pressure adjustment is reliable and steady.
4. In addition to standard type, lower pressure type is optional (The highest adjustable pressure is 0.4 MPa).

### Ordering code

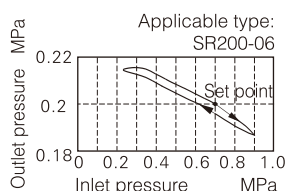
|                         |                  |                    |                                            |                    |  |          |                                  |
|-------------------------|------------------|--------------------|--------------------------------------------|--------------------|--|----------|----------------------------------|
| <b>SR</b>               | <b>200</b>       | <b>08</b>          | <b>L</b>                                   |                    |  | <b>1</b> |                                  |
| <b>Model</b>            | <b>Port size</b> | <b>Type code</b>   | <b>Pressure gauge</b>                      | <b>Thread type</b> |  |          |                                  |
| SR Regulator(Mini type) | 06 1/8"          | Blank Standard     | Blank Pressure gauge                       | Thread type        |  |          | Scale                            |
|                         | 08 1/4"          | L Lower pressure   | N No pressure gauge                        | Blank PT           |  |          | MPa or kgf/cm <sup>2</sup> & psi |
| <b>Series code</b>      |                  | <b>Accessories</b> | <b>Scale</b>                               | G G                |  |          | bar                              |
| 200 200 Series          |                  | Blank Bracket      | 1 MPa                                      | T NPT              |  |          | psi                              |
|                         |                  | J No bracket       | 2 psi                                      |                    |  |          |                                  |
|                         |                  |                    | 3 bar                                      |                    |  |          |                                  |
|                         |                  |                    | 4 Double scale (psi, kgf/cm <sup>2</sup> ) |                    |  |          |                                  |

### Specification

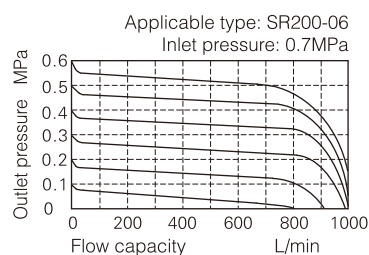
| Model             | SR200-06                                                                        | SR200L-06 | SR200-08 | SR200L-08 |
|-------------------|---------------------------------------------------------------------------------|-----------|----------|-----------|
| Fluid             | Air                                                                             |           |          |           |
| Port size         | 1/8"                                                                            |           | 1/4"     |           |
| Pressure range    | Standard type: 0.05~0.9MPa(7~130psi); Lower pressure type: 0.03~0.4MPa(4~57psi) |           |          |           |
| Max. pressure     | 1.0MPa(145psi)                                                                  |           |          |           |
| Proof pressure    | 1.5MPa(215psi)                                                                  |           |          |           |
| Temperature range | -20~70℃                                                                         |           |          |           |

Note: PT thread, G thread and NPT thread are available.

### Pressure chart



### Flow chart



### Dimensions

