

Preparation unit—Other series

SR Series regulator



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).

Specification

| Model | SR200-06 | SR200-06L | SR200-08 | SR200-08L |
|-------------------|--|-----------|----------|-----------|
| Fluid | Air | | | |
| Port size [Note1] | 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°C | | | |

[Note1] PT thread, G thread and NPT thread are available.

Ordering code

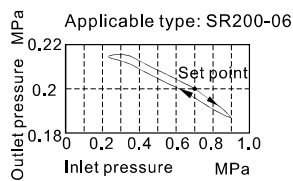
SR 200 08 L □ □ 1 □

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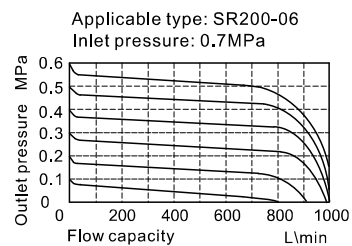
| ① Model | ② Series code | ③ Port size | ④ Type code | ⑤ Accessories | ⑥ Pressure gauge | ⑦ Scale | ⑧ Thread type |
|---------------------------|-----------------|----------------------|--------------------------------------|---------------------------------|---|--|---|
| SR: Regulator (Mini type) | 200: 200 Series | 06: 1/8" 08: 1/4" | Blank: Standard L: Lower pressure | Blank: Bracket J: No bracket | Blank: Pressure gauge N: No pressure gauge | 1: MPa 2: psi 3: bar 4: kgf/cm ² & psi | Blank:PT (Scale:Mpa or kgf/cm ² & psi) G: G(Scale:bar) T:NPT(Scale:psi) |

Pressure and feature of flow

Pressure chart



Flow chart



Dimensions

