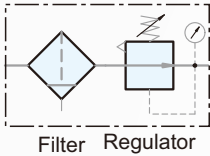


Symbol



Features

- * For high pressure use, corrosion and chemical resistance.
- * Good performance in chemically working environments and outdoor facility.
- * Suitable for semi-conductor industry.
- * Large flow rate and effectively removes water and particle.
- * Accurate and sensitive pressure setting.
- * Light weight, compact size for space saving.

How to order

SSFR500

-

02

N

C

H

Stainless steel SUS316
Miniature

Port size

Thread

Filtration

Drain

02 1/4"

Blank	G
N	NPT
R	Rc

Blank	5 μm
C	40 μm

Blank	Semi-auto drain
H	Manual drain

SSFR500 Miniature Filter Regulator

Specifications

Model	SSFR500
Port size	1/4"
Fluid	Compressed air
Regulator construction	Piston
Body material	Stainless steel SUS316
Bowl material	Stainless steel SUS316
Pressure gauge material	Case: Stainless steel SUS304, Thread: Stainless steel SUS316
Filter element material	Stainless steel SUS316
Filtration	5 μm (Standard), 40 μm (Option)
Operating pressure range	0.5 ~ 20 kgf/cm ²
Proof pressure	30 kgf/cm ²
Max. flow rate (ANR)	1850 l/min
Ambient temperature	-10°C ~ 60°C
Filter bowl capacity	105cc
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)
Net weight	1380g
Accessories	Pressure gauge, Mounting bracket, Plug, Screw x 2

Dimensions

SSFR500

