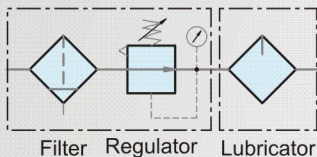


STAINLESS STEEL SUS316 MINIATURE F.R.L COMBINATION Filter Regulator + Lubricator

FRL COMBINATIONS

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.
- * Lubricator oil can be replenished without stopping air supply.
- * Oil spray in mist ensures good lubrication for machines.
- * Light weight, compact size for space saving.



How to order

SSFRL600

Stainless steel SUS316 miniature

Miniature Filter Regulator+Lubricator

02

Port size

02 1/4"

N

Thread

Blank	PS
N	NPT

H

Drain

Blank	Semi-auto drain
H	Manual drain
D	Auto drain

Specifications

Model	SSFRL600
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 μ m (Standard) - 40 μ m (Option)
Operating pressure range	0.5 ~ 20 kgf/cm ²
Max. inlet pressure	30 kgf/cm ²
Max. flow rate l/min (6kgf/cm ²)	1850 l/min
Ambient temperature	-10 $^{\circ}$ C ~ 60 $^{\circ}$ C
Lubricator oil (Recommended)	ISO-VG32
Filter bowl capacity	105cc
Lubricator bowl capacity	125cc
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)
Net weight	2660g
Accessories	Pressure gauge, Mounting bracket, Plug, Screw x 2

Dimensions

