

FRL

AC/BC

AFC/BFC

AFR/BFR

AF/BF

AR/BR

AL/BL

SR

SDR

AC

AW

AF

AR

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F3

F2

F1

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R

L

USFRL

SFR/L

SFR

SF

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SL

QSL

QTY

QIU

QTYH

QSLH

QFRH

AFF

AF(Big)

AL(Big)

AR(Big)

AD402

AH402

AD-5

IR

ITV

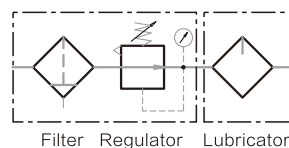
ACR

F804

PG



Symbol



Filter Regulator Lubricator

Product feature

1. For high pressure use; corrosion and chemical resistance.
2. Good performance for outdoor facility.
3. Suitable for semi-conductor industry.
4. The product effectively removes water and particle.
5. Accurate and sensitive pressure setting.
6. Lubricator oil can be replenished without stopping air supply.
7. Oil spray in mist ensures good lubrication for machines.
8. Light weight, compact size for space saving.
9. High pressure resistant, low temperature resistance, corrosion resistance.

Ordering code

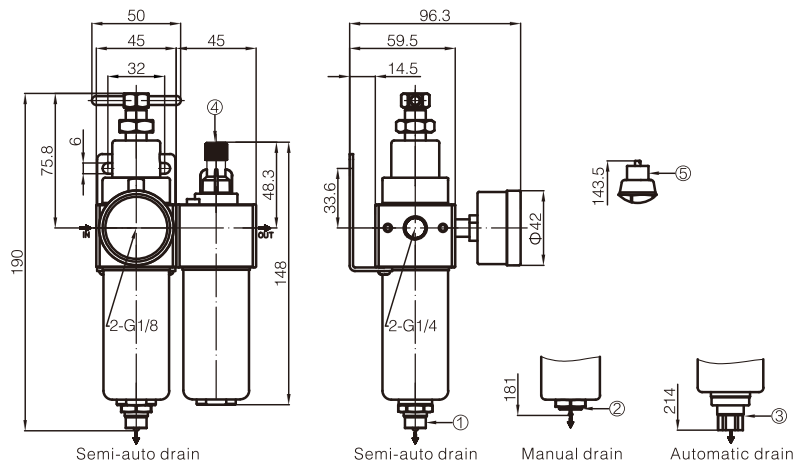
SFR/L		-	200	-	02	N	H								
Model			Body size		Port size	Thread		Filtration		Drain		Operating temperature			
SFR/L	SFR+SL Combination		200		02 1/4"	Blank	G	Blank	0~16kg/cm ²	Blank	5μm	Blank	Semi-auto drain	Blank	-5~100℃
			400		03 3/8"	N	NPT	H	0~40kg/cm ²						
			600		04 1/2"	R	Rc			U	40μm				
					06 3/4"							M	Manual drain		
					10 1"							D	Automatic drain		

Specification

Model	SFR/L-200 / 400 / 600				
Port size	1/4"	3/8"	1/2"	3/4"	1"
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 accuracy	5μm (Standard), 40μm (Option)				
Operating pressure range	0~20 kgf/cm ²				
Proof pressure	30 kgf/cm ²				
Ambient temperature	-5℃~100℃				
Lubricator bowl capacity	Semi-auto drain (Drains below 0.5 kgf/cm ²)				
Net weight	Pressure gauge (0~16kg), Mounting bracket, Plug, Screw × 2				
Accessories	Pressure gauge (0~10kg / 0~40kg)				

Dimensions

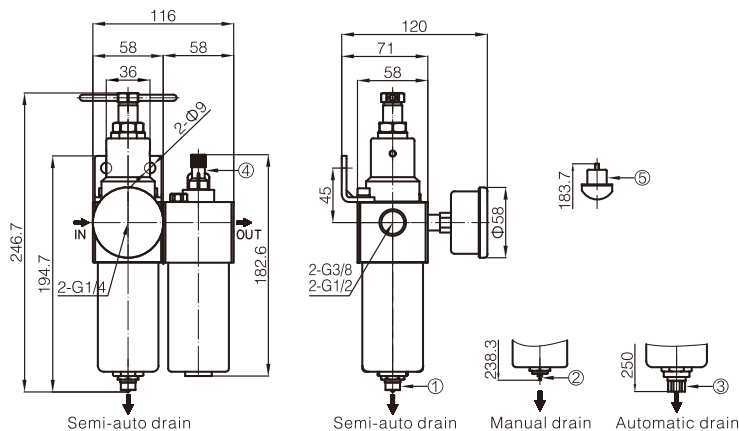
SFR/L-200



1. Drainage outlet internal thread G1/8, with manual drainage installation.
2. Barb joint for connecting plastic pipe.
3. Drain internal thread G1/8.
4. Low pressure visual oil window.
5. High pressure invisible oil window.

Model	Port size	Max. flow rae	Standard drain	Lubricator bowl capacity	Filter bowl capacity
SFR/L-200-02	1/4"	1850 l/min	2640g	105cc	125cc

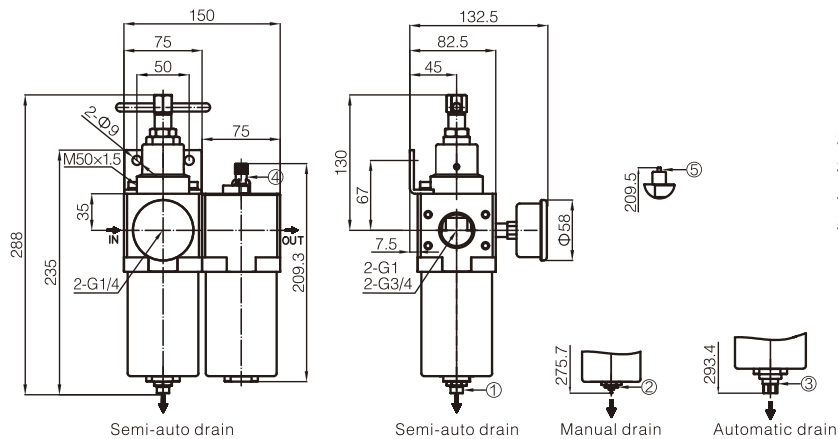
SFR/L-400



1. Drainage outlet internal thread G1/8, with manual drainage installation.
2. Barb joint for connecting plastic pipe.
3. Drain internal thread G1/8.
4. Low pressure visual oil window.
5. High pressure invisible oil window.

Model	Port size	Max. flow rae	Standard drain	Lubricator bowl capacity	Filter bowl capacity
SFR/L-400-03	3/8"	2200 l/min	3840g	110cc	130cc
SFR/L-400-04	1/2"	2500 l/min	3830g	110cc	130cc

SFR/L-600



1. Drainage outlet internal thread G1/8, with manual drainage installation.
2. Barb joint for connecting plastic pipe.
3. Drain internal thread G1/8.
4. Low pressure visual oil window.
5. High pressure invisible oil window.

Model	Port size	Max. flow rae	Standard drain	Lubricator bowl capacity	Filter bowl capacity
SFR/L-600-06	3/4"	7600 l/min	7840g	200cc	220cc
SFR/L-600-10	1"	8000 l/min	7800g	200cc	220cc

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USFRL

SFR/L

SFR

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QSLH

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AR(Big)

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