



QFC200 Filter Regulator+Lubricator、QFR200 Filter Regulator、QL200 Lubricator

58



SFC Filter Regulator+Lubricator

61



SFR Filter Regulator

62



SL Lubricator

63



AFR2000J Filter Regulator

64



QFH Filter Regulator

65



IR Precision Regulator

66



AD Auto-drainer

67



QTYH High-pressure Regulator、QSLH High-pressure Filter

68



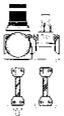
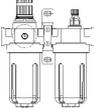
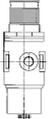
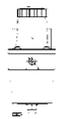
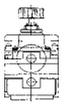
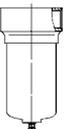
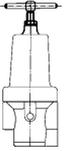
GM、GS、GH、GF Gauge

69



Additional Products

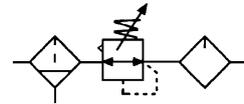
70

| | | |
|---|--|----|
|  | QFC Filter Regulator+Lubricator - - - - - (1/4") | 58 |
|  | SFC Filter Regulator+Lubricator – Optional(1/4",3/8",1/2") | 61 |
|  | AFR2000J Filter Regulator - - - - - (1/4") | 64 |
|  | QFH Filter Regulator- - - - - (1/8",1/2") | 65 |
|  | IR Precision Relief Valve - - - - - (1/4",3/8",1/2") | 66 |
|  | AD Auto-drainer - - - - - (3/8",1/2") | 67 |
|  | QSLH High Filter- - - - - (3/8",1/2",3/4" 1") | 68 |
|  | QTYH High Regulator - - - - - (1/4",3/8",1/2",3/4" 1") | 68 |
|  | GS、GF Gauge- - - - - | 69 |
| | Other Products - - - - - | 70 |

Filter Regulator+Lubricator

Specification:

| | |
|------------------------------|------------------|
| Type | QFC200-02 |
| Port size G | 1/4" |
| Fluid | Air |
| Filter precision | Standard: 20 μ m |
| Operating pressure range MPa | 0.15~1 |
| Max. Flow rate L/min | 800 |
| Ambient temperature °C | -10~60 |
| Oil recommended | ISOVG32 |

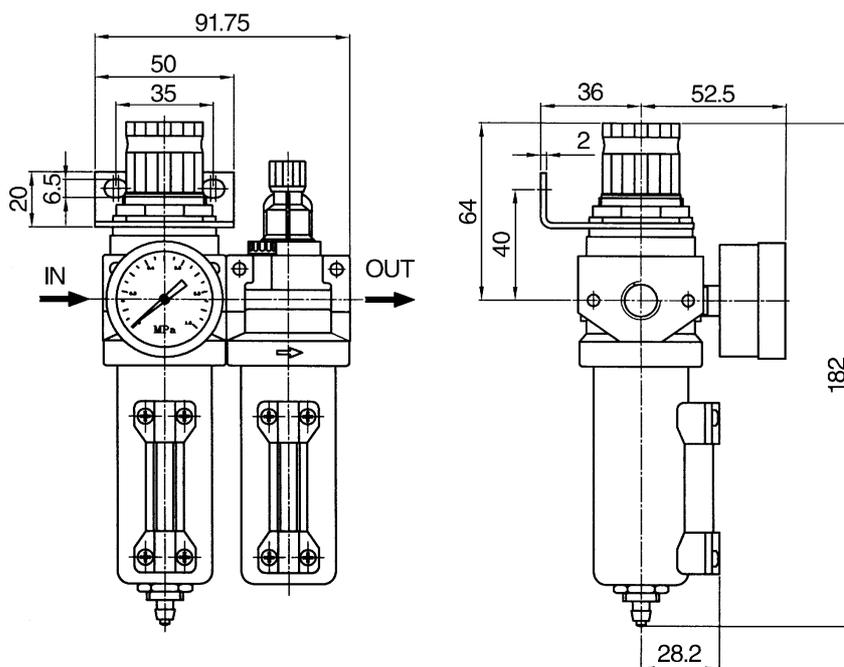


How to order:

QFC
—
200
—
02

| | |
|----------|----------------------------------|
| ① | QFC: Filter Regulator+Lubricator |
| ② | Type: 200 |
| ③ | Port size; 02: G1/4" |

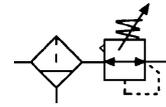
Dimension(mm):



Filter Regulator

Specification:

| | |
|------------------------------|------------------|
| Type | QFR200-02 |
| Port size G | 1/4" |
| Fluid | Air |
| Filter precision | Standard: 20 μ m |
| Operating pressure range MPa | 0.15~1 |
| Max. Flow rate L/min | 800 |
| Ambient temperature °C | -10~60 |
| Oil recommended | ISOVG32 |



How to order:

QFR
200
-
02

①

QFR: Filter Regulator

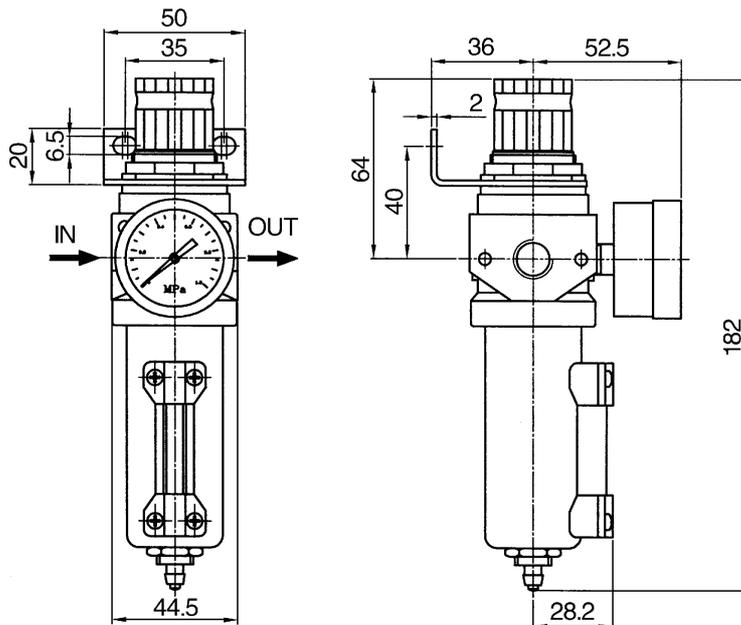
②

Type: 200

③

Port size, 02: G1/4"

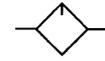
Dimension(mm):



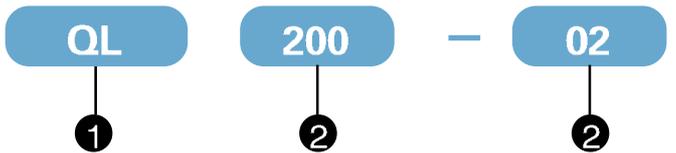
Filter Regulator+Lubricator

Specification:

| | |
|------------------------------|------------------|
| Type | QL200-02 |
| Port size G | 1/4" |
| Fluid | Air |
| Filter precision | Standard: 20 μ m |
| Operating pressure range MPa | 0.15~1 |
| Max.Flow rate L/min | 800 |
| Ambient temperature °C | -10~60 |
| Oil recommended | ISOVG32 |

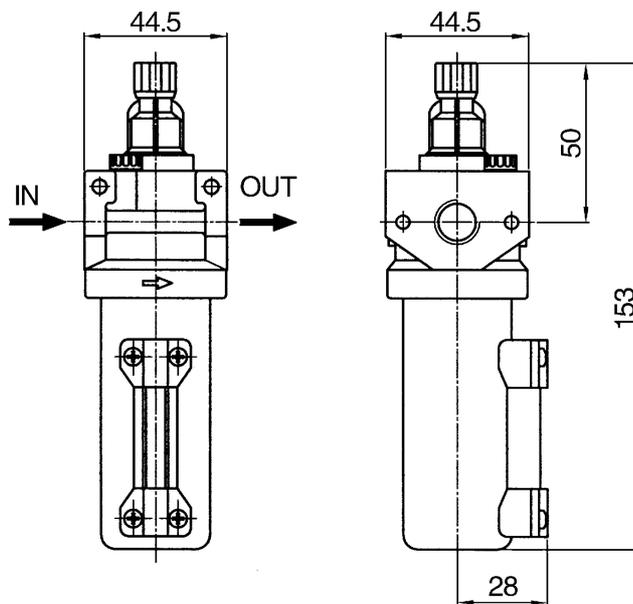


How to order:



| | |
|---|----------------------|
| ① | QL: Filter |
| ② | Type: 200 |
| ③ | Port size, 02: G1/4" |

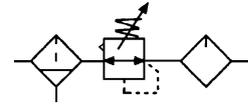
Dimension(mm):



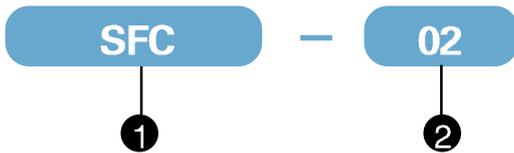
Filter Regulator+Lubricator

Specification:

| Type | SFC-02 | SFC-03 | SFC-04 |
|------------------------------|------------------|--------|--------|
| Port size G | 1/4" | 3/8" | 1/2" |
| Fluid | Air | | |
| Filter precision | standard: 20 μ m | | |
| Operating pressure range MPa | 0.15~0.85 | | |
| Max.Flow rate L/min | 650 | 1400 | |
| Ambient temperature °C | -10~60 | | |
| Oil recommended | ISO VG32 | | |

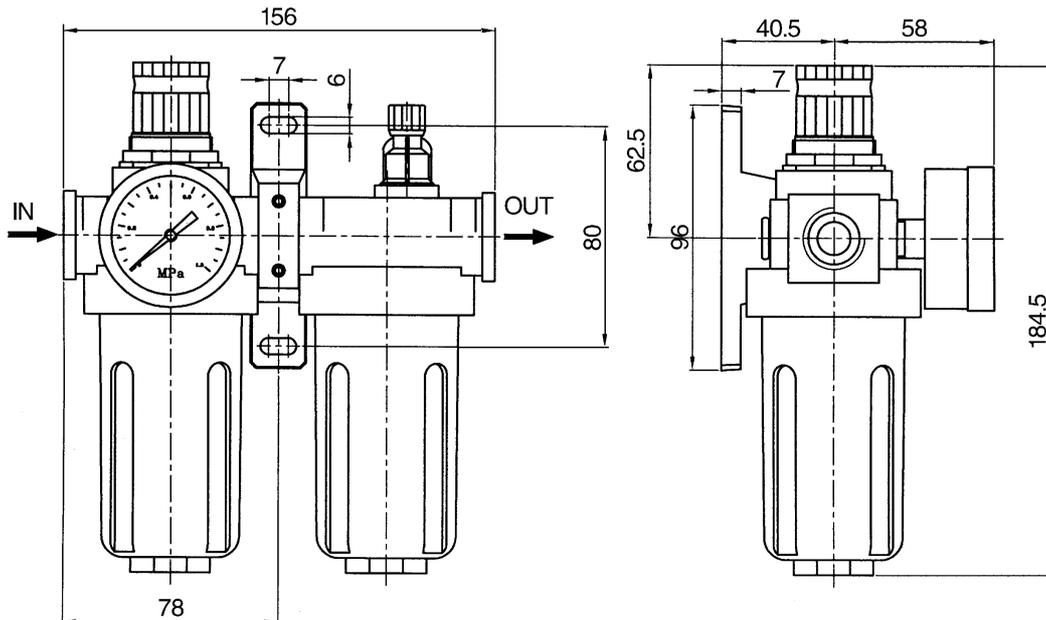


How to order:



| | |
|---|--|
| ① | SFC: Filter Regulator+Lubricator |
| ② | Port size, 02: G1/4";03:G3/8";04:G1/2" |

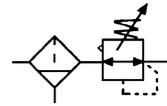
Dimension(mm):



Filter Regulator

Specification:

| | | | |
|------------------------------|------------------|--------|--------|
| Type | SFR-02 | SFR-03 | SFR-04 |
| Port size G | 1/4" | 3/8" | 1/2" |
| Fluid | Air | | |
| Filter precision | Standard: 20 μ m | | |
| Operating pressure range MPa | 0.15~0.85 | | |
| Max. Flow rate L/min | 650 | 1400 | |
| Ambient temperature °C | -10~60 | | |

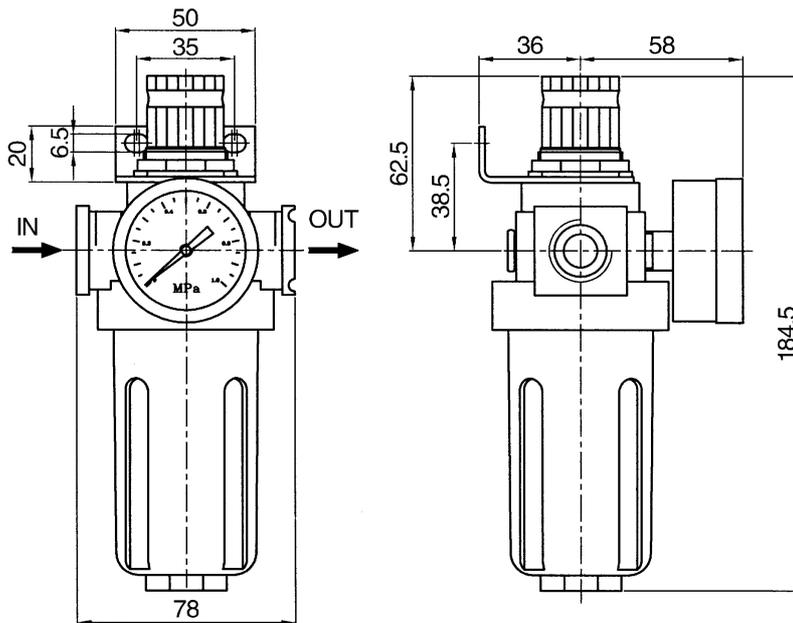


How to order:



| | |
|---|--|
| ① | SFR: Filter Regulator |
| ② | Port size; 02: G1/4"; 03: G3/8"; 04: G1/2" |

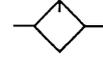
Dimension(mm):



Lubricator

Specification:

| Type | SL-02 | SL-03 | SL-04 |
|------------------------------|-----------|-------|-------|
| Port size G | 1/4" | 3/8" | 1/2" |
| Fluid | Air | | |
| Operating pressure range MPa | 0.15~0.85 | | |
| Max. Flow rate L/min | 650 | 1400 | |
| Ambient temperature °C | -10~60 | | |
| Oil recommended | ISO VG32 | | |

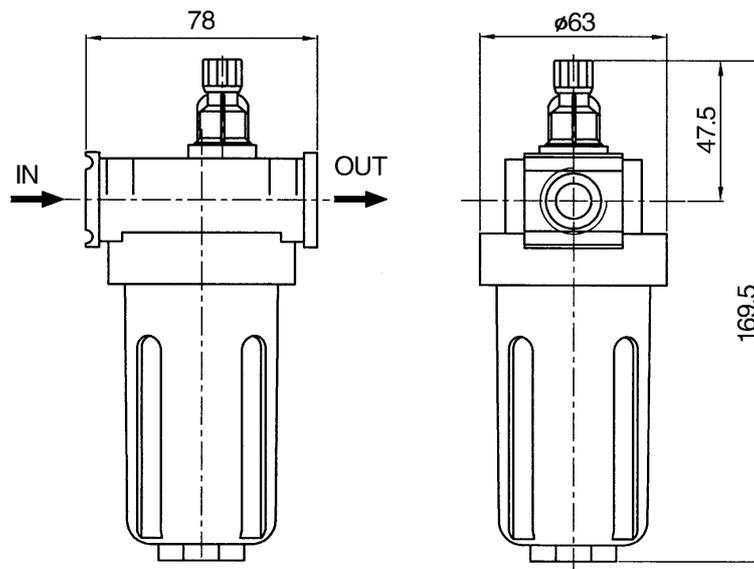


How to order:



| | |
|---|--|
| ① | SL: Lubricator |
| ② | Port size; 02: G1/4"; 03: G3/8"; 04: G1/2" |

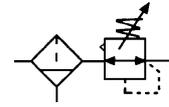
Dimension(mm):



Filter Regulator

Feature:

- Prevent the water and dust into the pneumatic instrument.
- When the pressure change, it can maintain the Output pressure.
- Adapt to operate under the nasty environment.

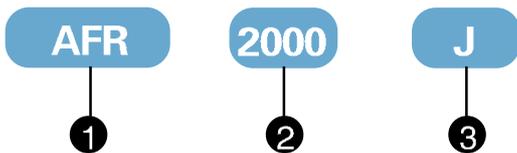


Specification:

| | |
|------------------------------|------------------|
| Type | AFR2000J |
| Port size G | 1/4" |
| Fluid | Air |
| Filter precision | Standard: 20 μ m |
| Operating pressure range MPa | 0.1~0.85 |
| Max.Flow rate L/min | 650 |
| Ambient temperature °C | -5~60 |
| Drain | manual |

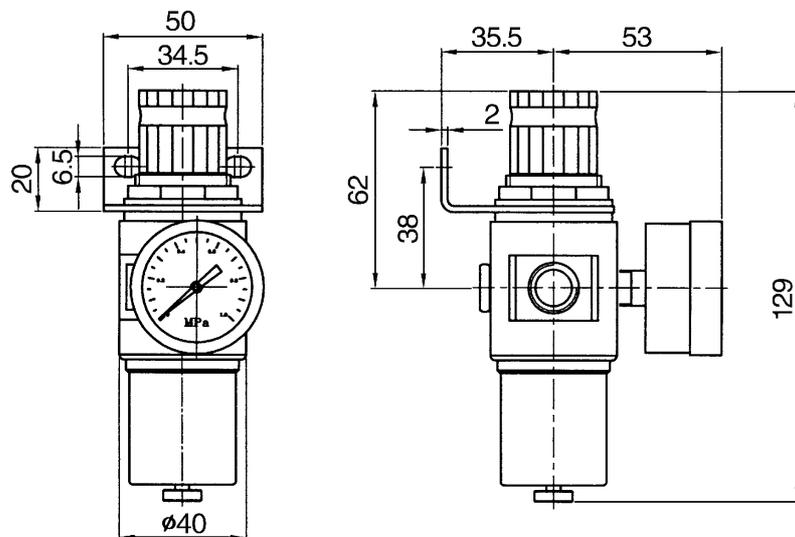


How to order:



| | |
|---|-----------------------|
| ① | AFR: Filter Regulator |
| ② | 2000: G1/4" |
| ③ | J: Metal water cup |

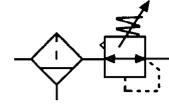
Dimension(mm):



Filter Regulator

Feature:

- Prevent the water and dust into the pneumatic instrument.
- When the pressure change, it can maintain the Output pressure.
- Adapt to operate under the nasty environment.

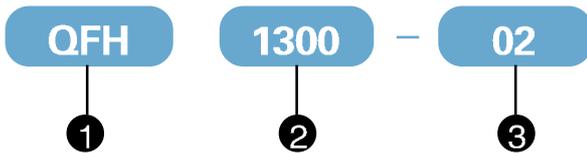


Specification:

| | | | |
|------------------------------|---------------------|---------------|---------------|
| Type | QFH1300-01/02 | QFH1310-01/02 | QFH1320-01/02 |
| Port size G | 01:G1/8", 02: G1/4" | | |
| Fluid | Air | | |
| Filter precision | Standard: 20 μ m | | |
| Operating pressure range MPa | 0.05~0.2 | 0.05~0.4 | 0.05~0.8 |
| Ambient temperature °C | -5~60 | | |
| Drain | manual | | |

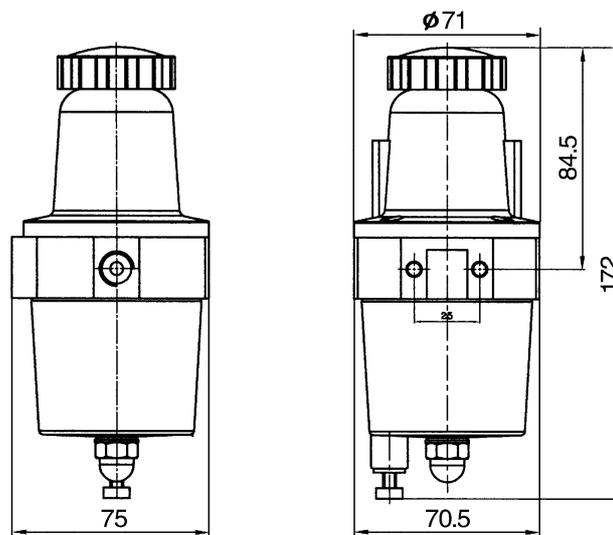


How to order:



| | |
|---|---------------------------------|
| ① | QFH: Filter Regulator |
| ② | 1300: Settled pressure |
| ③ | Port size: 01: G1/8"; 02: G1/4" |

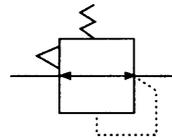
Dimension(mm):



Precision Regulator

Feature:

- Compact and light weight.
- Flow rate is 20% higher than that of traditional ones(Max.Flow Rate:1 l/min).
- Exhaust rate is 5 times higher that of traditional ones.
- Precise pressure setting.
- Easy for mounting, capable of mounting individually, together with modular filter combination and mounting on panel.
- Piloted exhaust and main exhaust are separated.
- Applicable for clean room.



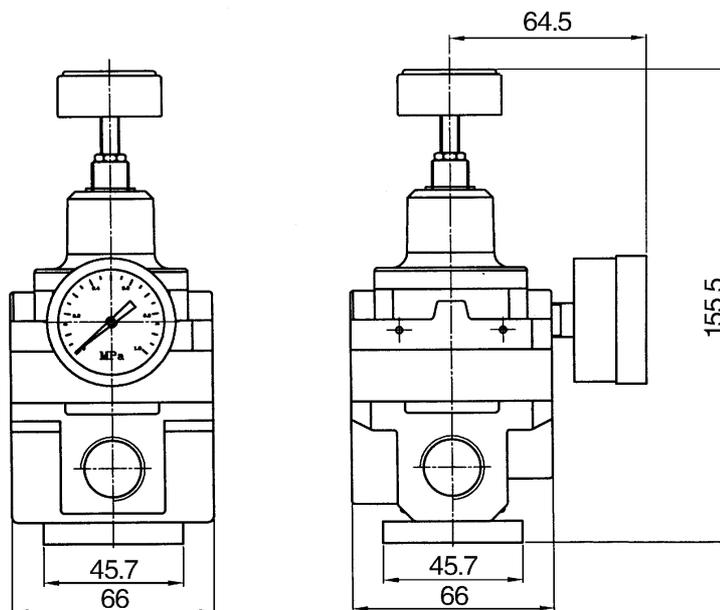
Specification:

| Type | IR3000-02/03/04 | IR3010-02/03/04 | IR3020-02/03/04 |
|------------------------|-------------------------------|-----------------|-----------------|
| Port size G | 02:G1/4", 03: G3/8", 04:G1/2" | | |
| Fluid | Air | | |
| Pressure range MPa | 0.05~0.2 | 0.05~0.4 | 0.05~0.8 |
| Ambient temperature °C | -5~60 | | |
| Sensitivity | 0.2% | | |
| Repeated precision | ± 5% | | |
| Rated flow L/min | 1100 | | |

How to order:

| | | | |
|-----------|--|---|-----------|
| IR | 3000 | - | 02 |
| ① | ② | | ③ |
| ① | IR: Precision Regulator | | |
| ② | 3000: Settled pressure | | |
| ③ | Port size: 02: G1/4"; 03: G3/8"; G1/2" | | |

Dimension(mm):



Auto-drainer

Feature:

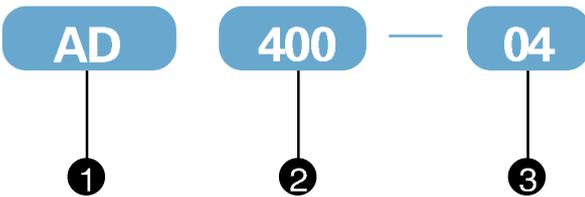
It is usually used to automatically drain water at low points of air system including pipes, air dryer, oil and water separator, air tank and various air filters, suitable to be mounted at places not convenient for manual water discharge, i.e. high and low points or places with small space, especially where air flow is high and water discharge is frequent, to prevent compressed air from re-contamination in case operator forget to discharge the water.

Specification:

| Type | AD400-04 | AD400-06、08 |
|------------------------------|----------|-------------|
| Fluid | Air | |
| Input port size(G) | 1/2" | 3/4"、1" |
| Output port size(G) | 3/8" | 1/8" |
| Operating pressure range MPa | 0.1~1 | |
| Ambient temperature °C | -5~60 | |



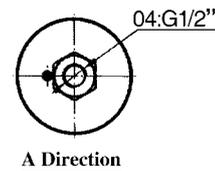
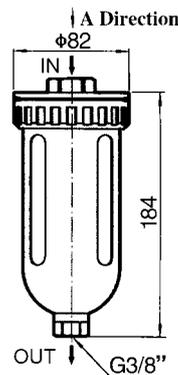
How to order:



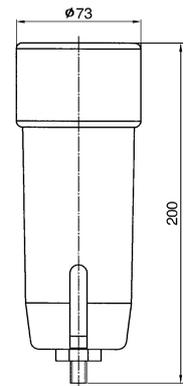
| | |
|---|---------------------------------------|
| ① | AD: Auto-drainer |
| ② | Type: 400 |
| ③ | Port size: 04:G1/2"; 06:G3/4"; 08:G1" |

Dimension(mm):

AD400-04



AD400-06、08



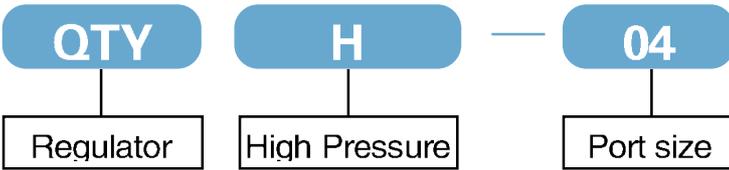
Automatic drainer(ZDPS)



It is mounted at the bottom of automatic drainer, air filter, and the bowl of compressed air relief valve, to automatically discharge the accumulated condensate.

High Pressure Regluator

How to order:



Specification:

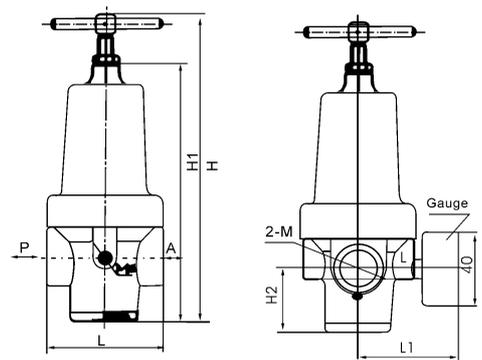
| Type | QTYH-02 | QTYH-03 | QTYH-04 | QTYH-06 | QTYH-08 |
|------------------------------|---------|---------|---------|---------|---------|
| Port size (G) | 1/4" | 3/8" | 1/2" | 3/4" | 1" |
| Max.working pressure Mpa | 4 | | | | |
| Operating pressure range MPa | 0.05~3 | | | | |
| Fluid | Air | | | | |
| Ambient temperature °C | -10~70 | | | | |

Characteristic:

Compressed air can be adjusted from 4MPa to 3MPa and kept steady-going

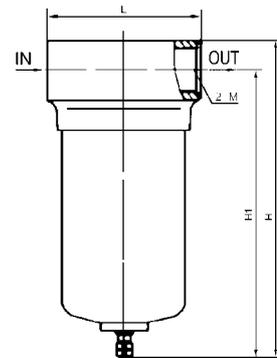
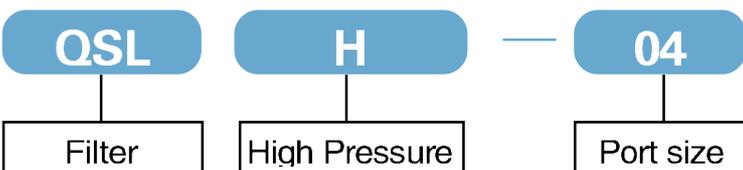
Dimension:

| Type | L | L1 | H | H1 | H2 | M | M1 |
|------|----|----|-----|-----|----|------|------|
| 02 | 55 | 60 | 140 | 100 | 22 | G1/4 | G1/4 |
| 03 | 55 | 60 | 140 | 100 | 22 | G3/8 | G1/4 |
| 04 | 55 | 60 | 140 | 100 | 22 | G1/2 | G1/4 |
| 06 | 75 | 72 | 190 | 159 | 50 | G3/4 | G1/4 |
| 08 | 75 | 72 | 190 | 159 | 50 | G1 | G1/4 |



High Pressure Filter

How to order:



Characteristic:

It's suitable to filter the solid and fluent impurity the compressed air below the 4MPa.

Specification:

| | |
|------------------------------|--------|
| Fluid | Air |
| Ambient temperature °C | -10~70 |
| Max.working pressure Mpa | 4 |
| Operating pressure range MPa | 0.15~3 |
| Filter precision | 20 μm |

Dimension:

| Nominal Diameter | Type | L | H | H1 | M |
|------------------|------|----|-----|-----|------|
| 03 | | 60 | 160 | 145 | G3/8 |
| 04 | | 60 | 160 | 145 | G1/2 |
| 06 | | 90 | 215 | 190 | G3/4 |
| 08 | | 90 | 215 | 190 | G1 |

GM、GS、GH、GF Seris Gauge

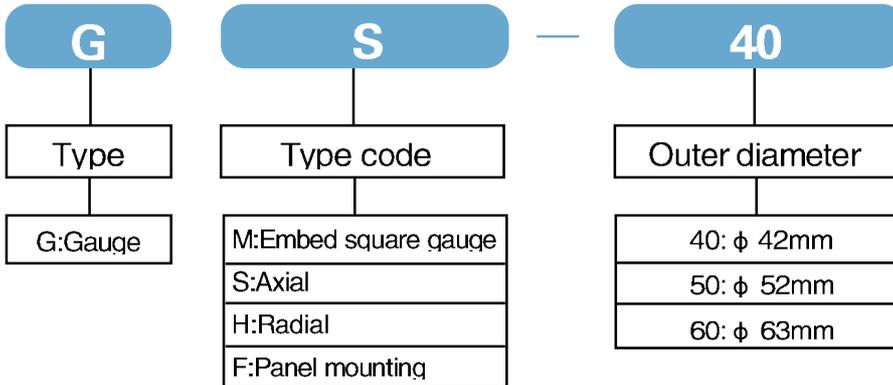
Gauge

Specification:

| Type | GM-10 | GS-40 | GS-50 | GH-40 | GH-50 | GF-40 | GF-50 | GF-60 |
|------------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| Fluid | Air | | | | | | | |
| Port size (G) | - | 1/4" | 1/4" | 1/8" | 1/4" | 1/8" | 1/4" | 1/4" |
| Pressure range(Mpa) | 0-10 | | | | | | | |
| Max.Pressure(Mpa) | 1 | | | | | | | |
| Ambient temperature °C | -10~70 | | | | | | | |

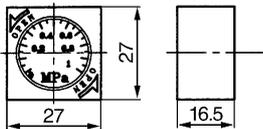


How to order:

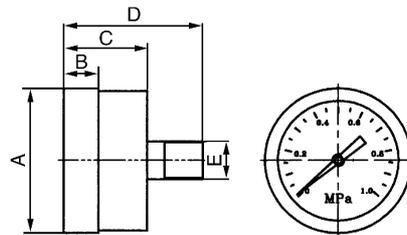


Dimension(mm):

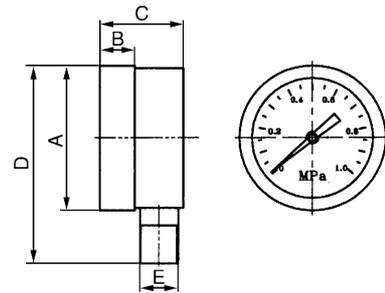
GM Series



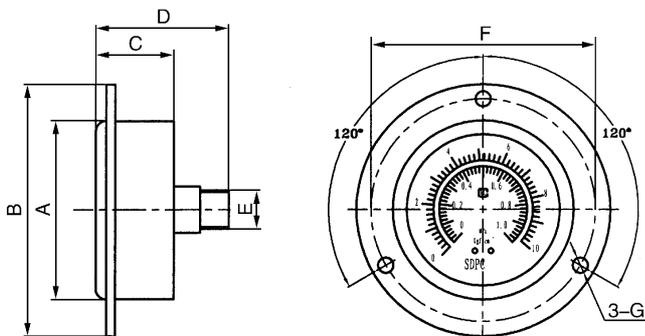
GS Series



GH Series

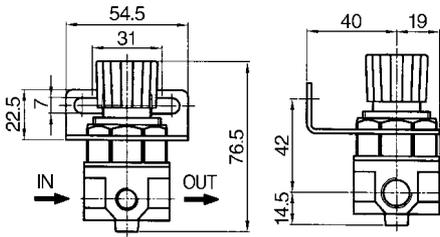


GF Series

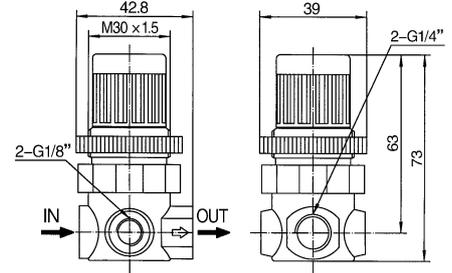


| Type | A | B | C | D | E | F | G |
|-------|----|----|----|----|------|----|-----|
| GS-40 | 42 | 9 | 24 | 41 | G1/4 | - | - |
| GS-50 | 52 | 9 | 25 | 42 | G1/4 | - | - |
| GH-40 | 42 | 9 | 24 | 56 | G1/8 | - | - |
| GH-50 | 52 | 9 | 25 | 71 | G1/4 | - | - |
| GF-40 | 42 | 60 | 25 | 42 | G1/8 | 53 | 3.1 |
| GF-50 | 52 | 72 | 26 | 43 | G1/4 | 62 | 4.2 |
| GF-60 | 62 | 84 | 29 | 46 | G1/4 | 72 | 5 |

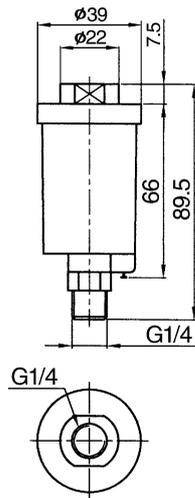
R200 Regulator



R07 Regulator



ZF-02 Filter



ZL-02 Oiler

