

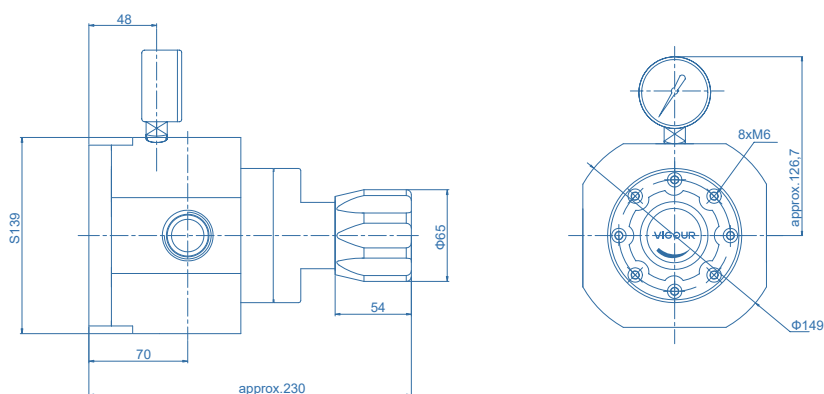
Product Features

- Low pressure, High flow regulator
- Body Material: 316L
- High precision, high sensitivity
- 4 ports flexible configuration
- Stable outlet pressure
- Tested for use with oxygen

Typical Applications

- Food and pharmaceutical industry
- Petroleum and petrochemical industry
- Integrated equipment matching

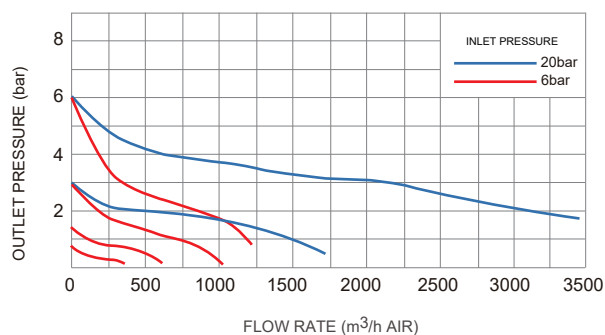
Dimensions (mm)



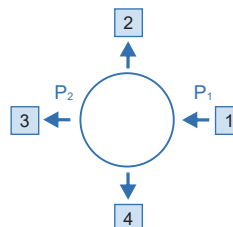
Technical Data

Type:	single-stage
Inlet pressure P1:	max. 20 bar
Outlet pressure P2:	2/3/4/7/10 bar
Materials	
Body regulator:	SS 316L
Valves seat:	EPDM
Diaphragm:	PTFE+Neoprene
Inlets and Outlets:	see ordering info
Temperature range:	-15°C to +74°C
Leak rate:	Bubble-tight
Flow capacity:	Cv=10
Weight:	14.2kg

Flow Chart



Ordering Information



Inlets / Outlets

F4: 1/4" NPT(F)
F24: 1-1/2" NPT(F)
M24: 1-1/2" NPT(M)

P: Gauge (Psig/bar)
B: Plug

* Other connection standard, consult factory.

Port Selection

VSR - 10L S - 20 - 10 - 1 - 2 - 3 - 4 - N₂

Body Material

S: 316L

Inlet Pressure P₁

10: to 10 bar
20: to 20 bar

Outlet Pressure P₂

2: to 2 bar
3: to 3 bar
4: to 4 bar
7: to 7 bar
10: to 10 bar

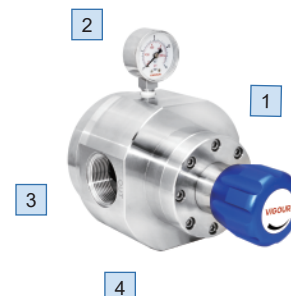
Type of Gas

Please specify type of gas

Ordering Example

Example: VSR - 10LS - 20 - 10 - F24 - P - F24 - B - O₂

1 - 2 - 3 - 4



* For mixed gases, please specify cylinder connection standard and thread when ordering.

