

Line Regulators

VSR-10F Series

VIGOUR

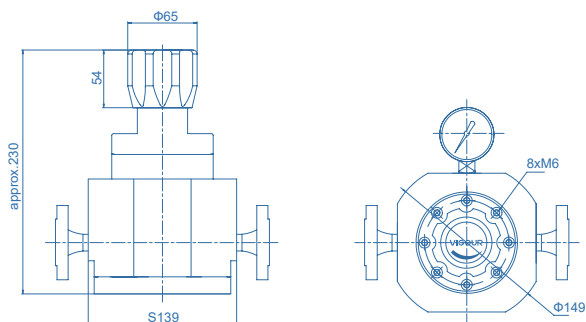
Product Features

- Line pressure regulator
- Stainless steel 316L body
- 3 or 4 ports configuration
- Stable outlet pressure
- Tested for use with oxygen

Typical Applications

- Pharmaceutical Industry
- Food and Beverage Industry
- Integrated equipment matching

Dimensions (mm)

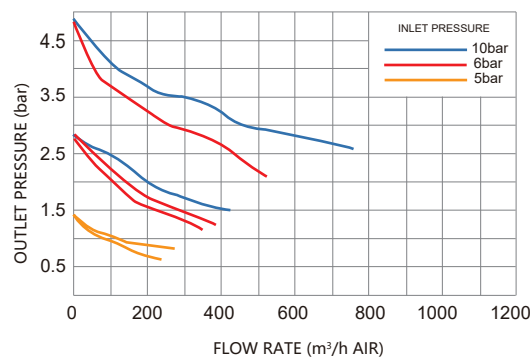
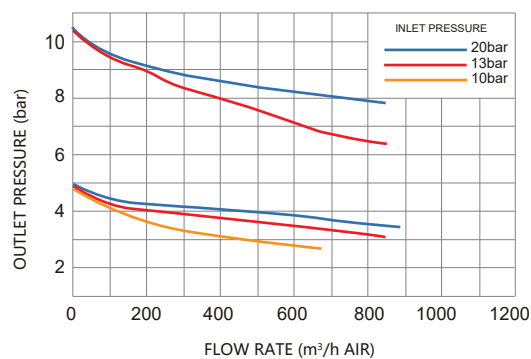


Technical Data

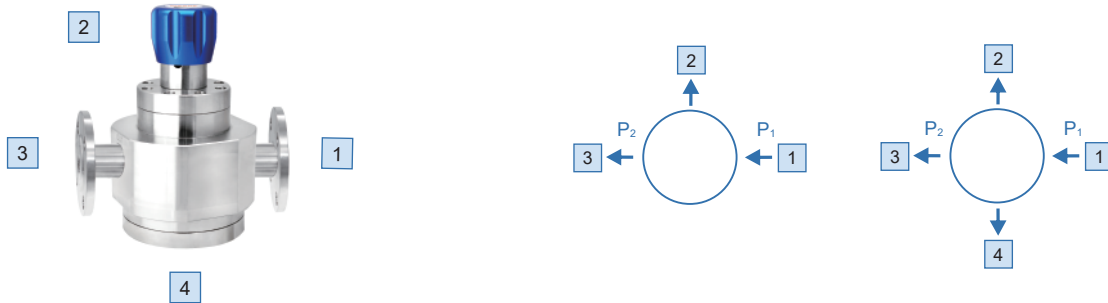
Type:	single-stage
Inlet pressure P1:	max. 20 bar
Outlet pressure P2:	2/3/4/7/10 bar
Materials	
body regulator:	316L
Valve seat:	EPDM
Diaphragm:	PTFE+Neoprene
Inlets and Outlets:	see ordering info
Temperature range:	-15°C~+74°C
Leak rate:	Bubble-tight
Flow capacity:	Cv=10
Weight:	19.4kg



Flow Chart



Ordering Information



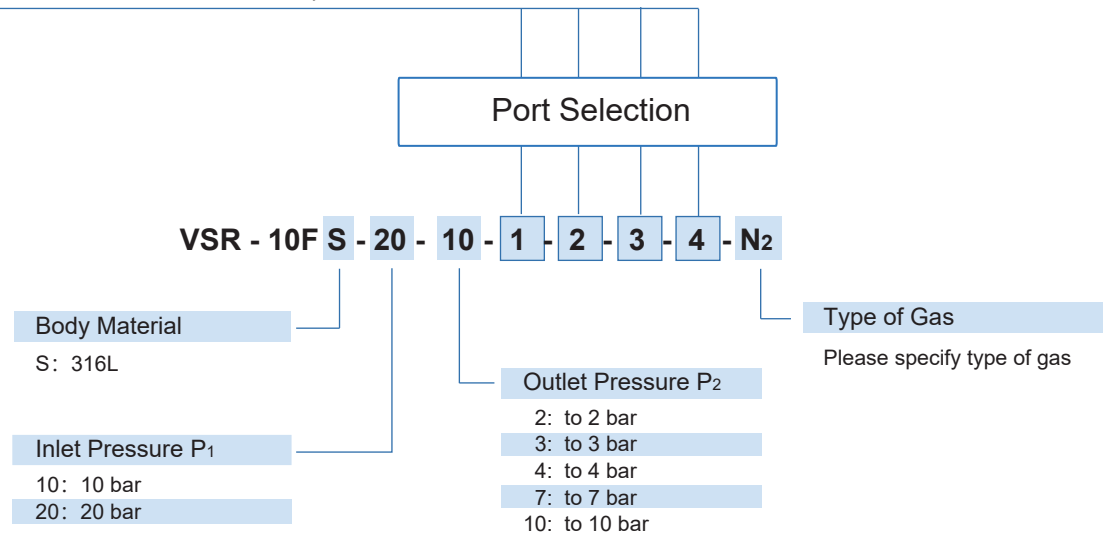
Inlets / Outlets

D20: DN20 Flange
D25: DN25 Flange
D40: DN40 Flange

D50: DN50 Flange
D80: DN80 Flange
P: Gauge (Psig/bar)

B: Plug

* Other connection standard, consult factory.



Ordering Example

Example: VSR - 10FS - 20 - 10 - D20 - P - D20 - B - N₂

1 - 2 - 3 - 4

