

VIGOUR

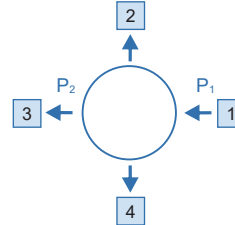
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A line graph showing the relationship between Outlet Pressure (bar) and Flow Rate (m³/h AIR) for an inlet pressure of 300 bar. The y-axis ranges from 0 to 250 bar in increments of 50. The x-axis ranges from 0 to 160 m³/h AIR in increments of 20. Three red curves represent different outlet pressures: 200 bar, 100 bar, and 50 bar. All curves show a slight decrease in outlet pressure as flow rate increases.

Flow Rate (m³/h AIR)	Outlet Pressure (bar) at 200 bar	Outlet Pressure (bar) at 100 bar	Outlet Pressure (bar) at 50 bar
0	200	100	50
20	185	95	45
40	175	90	42
60	165	85	40
80	160	80	38
100	155	75	35
120	150	70	32



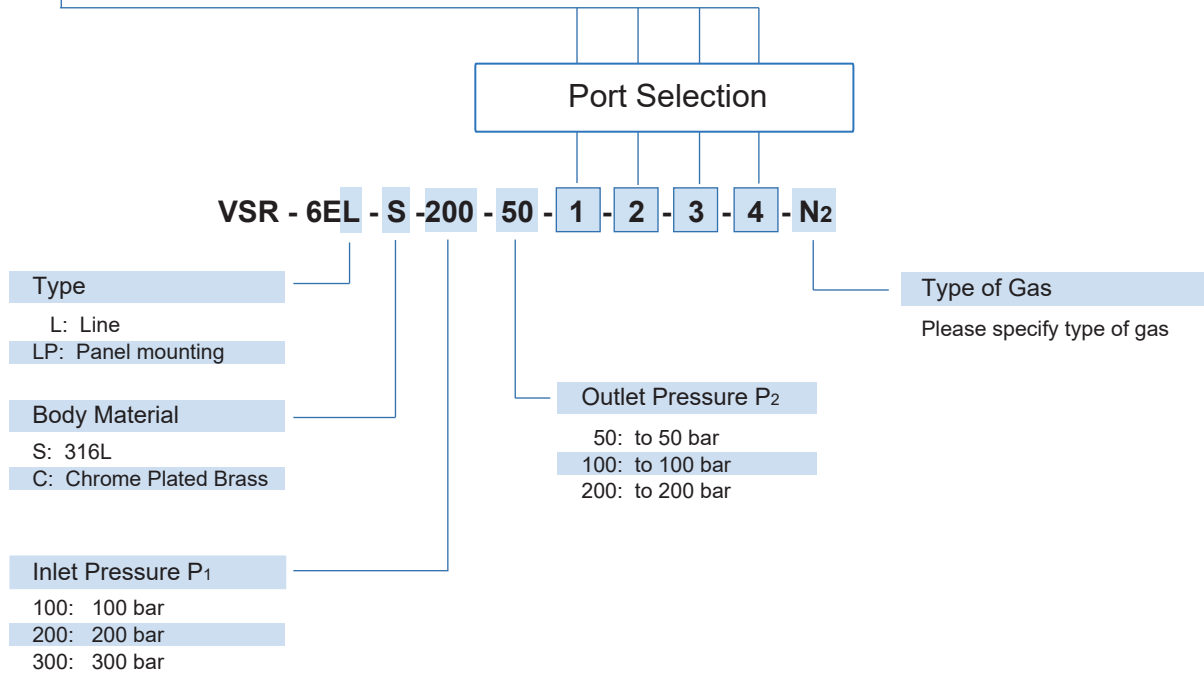
Ordering Information



Inlets / Outlets

F4: 1/4" NPT(F)	02: 1/8" Tube fitting	8M: 8mm Tube fitting	B: Plug
M4: 1/4" NPT(M)	04: 1/4" Tube fitting	TW6M: 6mm Weld tube	
F6: 3/8" NPT(F)	06: 3/8" Tube fitting	TW8M: 8mm Weld tube	
M6: 3/8" NPT(M)	6M: 6mm Tube fitting	P: Gauge (Psig/bar)	

* Other connection standard, consult factory.



Ordering Example

Example: VSR - 6EL C - 200 - 50 - F4 - P - F4 - B - O₂

1 - 2 - 3 - 4



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

