

- High Flow
- 5000psi Pressure Rating
- Large Orifice
- Balanced
- Piston Sensing
- Over-Pressure Relief (adjustable)
- Captured Vent
- Panel Mountable
- Internal Filter
- Easy to Service
- Compact
- High Precision Adjustment



The VRH Regulator is a fully-featured compact regulator with very high flow capacity for its size. Available in 8 different configurations to suit a range of outlet pressure requirements. Designed for natural gas use but also readily compatible with air, nitrogen and most other gases. Designed in accordance with NZS 5425, AG 504, NFPA 52.

Adjustable integral overpressure relief protects downstream components while the internal filter protects the seat from damage caused by contaminants.

MAWP: 5000psi (345 bar)
Max Cv: 0.4
Temperature: -40°F to 185°F (-40°C to +85°C)
Ports: 2x Inlet, 2x Outlet
 1/4" FNPT (Standard)
Dimensions: 50mm Dia x 147mm L
Materials: Aluminium Body, Stainless Internals
Weight: 0.8kg (1.7lb)
Filter Options: 15, 25 or 40 micron, or no filter
Fluid Compatibility: Seals available to suit most fluids
Seals: Nitrile, PCTFE, PAI, PEEK

Model	Outlet Pressure
	Range (bar)
LG	0 - 9
LB	0 - 13
MG	0 - 25
LR	0 - 32
MB	0 - 37
MR	0 - 91
HG	0 - 99
HB	0 - 147
HR	0 - 345

NB: Larger range = lower resolution

Contact our Sales team at sales@eclipsevalves.com for more info and pricing.