







## Preset Pressure Regulators(Variable Inlet)

These regulators are low pressure high flow pressure regulators. These are mainly used where the inlet pressure is varying in a wider range. These regulators are suitable for medium size to bigger size furnaces.

Type of Regulator	Max Inlet Pressure	Outlet Pressure Range	Gas Flow Rate	End Connection	Gas
 R-5102	1.5 Kg/cm <sup>2</sup>	0.03-0.15 Kg/cm <sup>2</sup> (30 -150mbar)	60 Nm <sup>3</sup> / hr	1.5" - 2" BSP (INT) or flanged end as per ANSI / BS Std.	LPG, Natural Gas
 R-5103	1.5 Kg/cm <sup>2</sup>	0.02-0.1 Kg/cm <sup>2</sup> (10-100 mbar)	120 Nm <sup>3</sup> / hr	1.5" - 2" BSP (INT) or flanged end as per ANSI / BS Std.	LPG, Natural Gas
 R-5104	1.5 Kg/cm <sup>2</sup>	0.01 - 0.05 Kg/cm <sup>2</sup> (10-50 mbar)	150 Nm <sup>3</sup> / hr	1.5" - 2" BSP (INT) or flanged end as per ANSI / BS Std.	LPG, Natural Gas
 R-5105	1.5 Kg/cm <sup>2</sup>	0.03 - 0.1 Kg/cm <sup>2</sup> (30-100 mbar)	600 Nm <sup>3</sup> / hr	3" BSP (INT) or flanged end as per ANSI / BS Std.	LPG, Natural Gas