

COMMERCIAL & INDUSTRIAL REGULATORS

Actaris Regulators

For Natural Gas applications, NEE offers the Actaris regulators (formerly Schlumberger / Sprague). These regulators have been popular with major utilities for decades and are available for applications up to 600,000 SCFH. (1 SCFH .61 Specific gravity Natural Gas = 1,000 BTU/hr) NEE carries a wide selection of springs and orifices that allow us to provide a regulator that meets your application's requirements.

Provide us with your inlet pressure, required delivery pressure, load requirement (BTU or SCFH requirement) and the connection size and we can specify a regulator to meet your needs. Spring ranges listed are the available ranges, specific adjustment ranges and set pressures are determined by the spring selected for the application. Some models are also available with flanged connections. **Contact NEE for detailed specifications.**



B38 Series



B42 Series



B31 Series



B34 Series



B34S Series



RB4000

NEE #	Inlet / Outlet Connection	Application	Spring Range	SCFH Flow (Nat Gas)	Features	Maximum Inlet Pressure
B42R-3/4	3/4" F NPT	Residential and Light Commercial	5" WC to 2 PSI	2,000	With Internal Relief	125 PSI based on orifice selection
B42R-1	1" F NPT					
B42R-1 1/4	1 1/4" F NPT					
B42RHP-1"	1" F NPT					
B31R-3/4	3/4" F NPT					
B31R-1	1" F NPT					
B31R-1 1/4	1 1/4" F NPT	Commercial and Light Industrial	4" WC to 2 PSI	2,500	With Internal Relief	125 PSI based on orifice selection
B34SR-1 1/4						
B34SR-1 1/2	1 1/2" F NPT					
B34SR-2	2" F NPT					
B34R-1-1/4	1 1/4" F NPT					
B34R-1-1/2	1 1/2" F NPT					
B34R-2	2" F NPT	5" WC to 5 PSI	10,000	20,000	Pilot Operated Constant Loaded	150 PSI
B38R-1 1/2	1 1/2" F NPT					
B38R-2	2" F NPT	7" WC to 30 PSI	20,000	600,000	Balanced Valve	275 PSI
RB1700	1 1/2" F NPT					
CL34-1	1 1/4, 1 1/2 or 2"	Industrial	4" WC to 5 PSI	25,000	Pilot Operated Constant Loaded	150 PSI
CL34-2			1 - 60 PSI	25,000		
CL38-1	1 1/2 or 2"		4" WC to 5 PSI	50,000		
CL38-2			1 - 30 PSI	50,000		
RB4000	2" F NPT	5" WC to 30 PSI	600,000	600,000	Balanced Valve	275 PSI
B35R-3/4	3/4" F NPT	High Pressure Field Service	10 to 150 PSI	5,000	With Internal Relief	1,000 PSI
B35R-1	1" F NPT					

Divide CFH flow capacity by 0.00064 for approximate capacities in BTU/hr of Propane (based on 2,468 BTU per CFH propane).