



# Belgas

A DIVISION OF MARSH BELLOFRAM

## Regulator Cross Reference

## COMPACT RESIDENTIAL P140



The **Type P140 Pressure Regulator** is ideal for natural gas, air, propane and general purpose gas pressure regulation. Uses include commercial, residential and light industrial for burners and unit heaters. Available with or without internal relief. Ideal for use with residential and light industrial heaters and industrial burners as a reliable means of supplying gas to furnaces, burners, and other appliances. No seat-to-seat adjustment is required.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
<b>Models</b>	P140	HSR	B42N, B42R	SR113, 1213B, 1203B	496
<b>Obseleted</b>		S402	B39II		043C

## FULL SIZE RESIDENTIAL P143



The **Type P143 Gas Pressure Regulator** from BelGAS is ideal for natural gas, air, propane and general purpose gas pressure regulation. Uses include commercial, residential and light industrial for burners and unit heaters. The Type P143 has an internal relief device and is available in the low pressure cut off – LPCO – version. The regulator is applicable to a wide range of gaseous fluids, including air, natural gas and propane. Can be used as a LP regulator.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
<b>Models</b>	P143	CS200 Series	B31, B57, B58	1813C	143-80, 143-80-6
<b>Obseleted</b>		S100			

## SMALL COMMERCIAL P300 SERIES



The **P300 Series Gas Pressure Regulator** from BelGAS is a manual, direct acting, self-operating, spring loaded adjustable pressure regulator. The P300 series is used in applications where pressure reduction is required. The regulator will reduce the “risk of” shock from abrupt changes of downstream conditions. This can help prevent safety equipment from shutting an operation down.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
<b>Models</b>	P301, P302, P303	CS400 Series	B34S, CL31	1800B2, 1800CPB2	
<b>Obseleted</b>		S300			

## MEDIUM COMMERCIAL P200 SERIES



The BelGAS **P200 Series Gas Pressure Regulators** are manual, direct acting, self-operating, spring loaded adjustable regulators, used in applications where pressure reduction is required.

Its robust construction, including an internal relief valve, allows the regulator to reduce the risk of “shock” from abrupt changes of downstream conditions. This can help prevent safety equipment from prematurely shutting an operation down, resulting in unwanted and costly downtime.

Available in both relieving and non-relieving versions, BelGAS P200 Series pressure regulators allow for high-accuracy regulation of pressures ranging from 2” of water column up to 10 psig, making them ideal for use in applications where wide variations in pressure reduction are required. The BelGAS P200 Series are offered with choice of ductile cast iron or WCB steel body, both with a lightweight aluminum bonnet.

With available port sizes of 1.25 NPT to 2 NPT, and orifice sizes from 1/4” to 1-3/16”, BelGAS P200 units may also be used as cost-effective drop-in replacements for competitive units, as they occupy an identical footprint to other industry models. They are designed to reliably operate over a temperature range of -40°F to +200°F (-40°C to +93°C), and are also available in a variety of spring range pressures and colors.

		Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
<b>Models</b>	P201, P202, P203, P212	CS800 Series	B34 Series, B38 Series, CL34, CL38	1800 / 2000 SERIES	243-12-4, 243-12-6
<b>Obseleted</b>		S200 Series			

## SMALL INDUSTRIAL P133 SERIES



The BelGAS **Type P133 Gas Pressure Reducing Regulator** is used in commercial and industrial applications such as furnaces and burners, where accuracy and sensitivity are critical. Offered with a wide range of pressure capabilities within a single regulator, from 2" of water column up to 10 psig, the compact BelGAS Type P133 reduces the effects of supply pressure changes on output pressure via a balanced diaphragm design for accurate control. With user selection of appropriate options, the regulator can be further utilized in either low- or high-pressure applications. Units are designed to reliably operate over a temperature range of -20° to +150°F (-29° to +66°C). In addition, the bubble-tight shut-off feature makes the Type P133 ideal for use with residential and light industrial heaters and industrial burners, as a reliable means of supplying gas to furnaces, burners, light industrial heaters and other appliances. No seat-to-seat adjustment is required.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
Models	P133L, P133H, P133K	133, 133HP	RB1700, RB4000	3000	121-12, 121-8HP
Obseleted		166			



The BelGAS **Type P99 Gas Pressure Reducing Regulator** provides a broad range of controlled pressure ranges and capacities for use in a variety of distribution, industrial, and commercial applications. The regulator's high accuracy keeps constant inlet pressures to downstream equipment by accurately controlling distribution system pressures at widely varying flow rates and supply pressures. The device also eliminates the need for pressure-compensating meters by holding a steady pressure to the meter inlet.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
Models	P99	99, 299	RB4000	3000	
Obseleted					



**Type P627** from BelGAS are spring loaded, direct-operated, low and high gas pressure regulators, designed to support a variety of applications in the oil and gas industries. These regulators provide durability with a powder-coated epoxy exterior finish, as well as installation versatility, from the multi-position body and spring case configurations. These regulators are also available in an external pressure registration model (P627M), NACE compliant construction, and a UL 144 listed model. The gas pressure regulators also feature a wide range of flow capacities to suit a wide range of requirements.

	BelGAS	Emerson Fisher	ITRON Actaris (Formerly Sprague)	Elster American Meter (Honeywell)	Sensus (Rockwell, Invensys, Equimeter)
Models	P627	627	B35N, B35R, B36N, B36R, B56N, B56R		046, 046-C, 046-M, 046-CM, 046-2M, 141A
Obseleted					