CALGAZ™

700 SERIES REGULATORS

702

705

713

715

718

For nearly 40 years the Calgaz brand has been synonymous with unsurpassed quality, reliability and service. To ensure consistent, high-quality products and services, we routinely incorporate best practices in our production processes. Our products and processes are constantly measured against rigorous quality standards as we pursue our goal of being a world-class leader in the calibration gas industry.

Calgaz creates partnerships with our customers in order to understand their needs and provide solutions that exceed their expectations.

If it's important to our customers, it's important to us.

Model No.	Weight	Maximum Inlet Pressure	Minimum Outlet Pressure	Inlet	Outlet	Gauge	For use with Calgaz Cylinders
702	0.4lb/ 0.2kg	500psig/ 35bar	20psig/ 1.4bar	CGA600	3/16" Barb 4.8mm	None	Calgaz 34s
705	0.4lb/ 0.2kg	1000psig/ 70bar	60psig/ 4.1bar	5/8-18	3/16" Barb 4.8mm	0-1000psig/ 70bar	Calgaz 34, Calgaz 58, Calgaz 105s, Calgaz 116
713	0.6lb/ 0.28kg	500psig/ 35bar	20psig/ 1.4bar	CGA600	3/16" Barb 4.8mm	0-500psig/ 35bar	Calgaz 34s
715	0.5lb/ 0.24kg	1000psig/ 70bar	60psig/ 4.1bar	5/8-18	3/16" Barb 4.8mm	0-1000psig/ 70bar	Calgaz 34, Calgaz 58, Calgaz 105s, Calgaz 116
718*	0.7lb/ 0.32kg	3000psig/ 207bar	60psig/ 4.1bar	1/4" NPT	3/16" Barb 4.8mm	0-3000psig/ 200bar	Calgaz 552s, Calgaz 850

Common flow rates are 0.5 LPM, 1 LPM and 1.5 LPM.
Regulators may be ordered with a preset flow as low as 0.2 LPM or as high as 6 LPM. (4 LPM is maximum for model 713).

*Model 718 regulator is also designed for use with refillable cylinders with CGA fittings.

All regulators are warranted for 24 months.

These rugged, economical regulators are hand-crafted by our professionals at the Calgaz plant in Cambridge, Maryland. They are single-stage designs used for the Calgaz 34, Calgaz 58, Calgaz 105s, Calgaz 34s, and Calgaz 552s cylinders as indicated. Each is preset to deliver gas at a flow rate specified by the customer.

Construction

Body	Brass
Seat	Teflon®
Piston	Brass
Washer	Buna N (713 only)
O-Rings	Viton®
Bonnet	Nickel Plated Brass

Weight

702 - 0.4lb/0.2kg
705 - 0.4lb/0.2kg
713 - 0.6lb/0.28kg
715 - 0.5lb/0.24kg
718 - 0.7lb/0.32kg

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Creative Oxygen

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