

August 2013

Your newsletter from Maxitrol
 Tel: 248.356.1400 Fax: 248.356.0829
 www.maxitrol.com

NEW! HIGHER CAPACITY 325-5 AND 325-5L

Maxitrol has upgraded the 325-5 series for 2 psi systems. The new models offer higher capacities while using the same regulator body size as the original 325-5A series. This allows the regulators to be used on a wider range of applications without needing extra space for installation.



325-5 with 12A39

The new 325-5 appliance regulators have a capacity of 325,000 Btu/h and replace the 325-5A. The new 325-5L line pressure regulators feature a capacity of up to 600,000 Btu/h and replace the 325-5AL. The new 325-5 and 325-5L will be available September 1, 2013.

The 325-5L series with OPDs, for 5 psi systems, also have a change in model number, but the capacities will remain the same. The 325-5AL48 is now the 325-5L48, and the 325-5AL600 is being replaced by the 325-5L600. These model number changes go into effect September 1st.

NEW!

Specifications for 325-5

Gases

Suitable for natural, manufactured, mixed gases, liquefied petroleum gases and LP gas-air mixtures.

Approvals

ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators

Maximum Inlet Pressure

CSA Certified..... 2 psi (13.8 kPa), 5 psi (34.5 kPa)
 Maxitrol Tested..... 10 psi (69 kPa)
 With Vent Limiter 12A39..... 5 psi (34.5 kPa) - Natural, 2 psi (13.8 kPa) - LP

Minimum Inlet Pressure

CSA Certified..... 1 psi (6.9 kPa)

Emergency Exposure Limits

Inlet side only..... 65 psi (450 kPa)

Maximum Individual Load

Largest single appliance served by the regulator 325,000 Btu/hr

Capacity

Total load of multiple appliances combined..... 325,000 Btu/hr

Vent Pipe Connection..... 3/8" NPT

Ambient Temperature Limits..... -40°F to 205°F (-40°C to 96°C)

Specifications for 325-5L

Gases

Suitable for natural, manufactured, mixed gases, liquefied petroleum gases and LP gas-air mixtures.

Approvals

ANSI Z21.80/CSA 6.22 Line Pressure Regulators

Maximum Inlet Pressure

CSA Certified..... 2 psi (13.8 kPa)

Minimum Inlet Pressure

CSA Certified..... 1 psi (6.9 kPa)

Emergency Exposure Limits

Inlet side only..... 65 psi (450 kPa)

Outlet Pressure Range

Certified Spring..... 7" to 11" w.c. (1.7 to 2.7 kPa)

Maximum Individual Load

Largest single appliance served by the regulator 425,000 Btu/hr

Capacity: Total load of multiple appliances combined

325-5(B)L (1/2" pipe size)..... 500,000 Btu/hr
 325-5(B)L (3/4", 1" pipe size)..... 600,000 Btu/hr

Vent Pipe Connection..... 3/8" NPT

Ambient Temperature Limits..... -40°F to 205°F (-40°C to 96°C)

IMBLUE TECHNOLOGY™ is available on all 325 appliance and line pressure regulators. "B" in the model number designates Imblue Technology™.



325-5BL with 13A15-5

COMING SOON!
New 325 Series Regulators

325-9, 325-9L
 2 psi systems certification
 325-9L210E
 5 psi systems certification

For more information on Maxitrol products contact a Maxitrol Regional Salesman.

Tom Ganfield (East of the Mississippi) 248-894-0481,
 or **Rob Peters** (West of the Mississippi) 248-761-1708

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