

# Maxitrol Regulators 325-L Series

Ward Manufacturing LLC.

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## Description:

Maxitrol Regulators are line regulators used to control and adjust pressures for 2.0 PSI and 5.0 PSI systems.

## Features:

- Suitable for a variety of gases including natural gas and LPG
- Lever Acting Design
- Outlet pressures can be adjusted from 7" W.C. to 11" W.C.
- Outlet pressures preset at 8" (Natural Gas) or 11" (Liquid Propane Gas)
- All Maxitrol regulators supplied by Ward come with a vent limiter, an alternative option to venting.
- Regulators supplied for 5.0 PSIG come with an Over Pressure Protection Device (OPD)



## Certifications:

- ANSI Z21.80/CSA 6.22

## Technical Resources:

For more information visit <https://www.maxitrol.com/lever-acting-design/>

## Regulator Capacities

| WARDFlex Item # | Maxitrol Item # | Size   | Inlet Pressure | Outlet Pressure | Max Individual Load (BTU/HR)* | Max Total Load (BTU/HR)* |
|-----------------|-----------------|--------|----------------|-----------------|-------------------------------|--------------------------|
| 640             | 325-3L          | 1/2"   | 2.0 PSIG       | 8" W.C.         | 140,000                       | 250,000                  |
| 641             | 325-5L          | 3/4"   | 2.0 PSIG       | 8" W.C.         | 425,000                       | 425,000                  |
| 642             | 325-7AL         | 1-1/4" | 2.0 PSIG       | 8" W.C.         | 1,250,000                     | 1,250,000                |
| 643             | 325-3L47        | 1/2"   | 5.0 PSIG       | 8" W.C.         | 140,000                       | 250,000                  |
| 644             | 325-5L48        | 3/4"   | 5.0 PSIG       | 8" W.C.         | 425,000                       | 600,000                  |
| 645             | 325-3L          | 1/2"   | 2.0 PSIG       | 11" W.C.        | 140,000                       | 250,000                  |
| 646             | 325-5L          | 3/4"   | 2.0 PSIG       | 11" W.C.        | 425,000                       | 600,000                  |
| 648             | 325-7AL210D     | 1-1/4" | 5.0 PSIG       | 8" W.C.         | 1,250,000                     | 1,250,000                |

\*Based on a specific gravity of 0.64