

# REGULATORS

## Twin Stage Automatic Changeover Regulators



### Application

These combination automatic changeover, two stage regulators are especially suitable for homes, mobile homes, cottages, construction and other portable two cylinder installations. Empty containers may be replaced without interrupting customer's gas service.



7525B23

7525B4

### Ordering Information

Item Number	Service and Reserve Indicator	Inlet Connection	Outlet Connection	Factory Delivery Pressure*	Adjustment Range	Bonnet Vent Position	Bracket Included	Capacity BTU/hr. Propane**
7525B23	Integral	1/4" Inverted Flare	1/2" F. NPT	11" w.c.	9" to 13" w.c.	Over Outlet	2302-31	200,000
7525B4	Integral	1/4" Inverted Flare	1/2" F. NPT	11" w.c.	9" to 13" w.c.	Over Outlet	2503-22A	450,000

\* Set at 100 PSIG inlet pressure.

\*\* Maximum flow based on 25 PSIG inlet pressure and 9" w.c. delivery pressure.

## Automatic Changeover Two Stage Regulator

### Specifications:

- Zinc Die Cast
- Molded Rubber Diaphragms
- Fabric Reinforced First Stage Diaphragm
- 2nd Stage Relief Mechanism Per U.L. 144
- Underwriters Laboratory Listed
- Mounting Holes 3½" on Center
- 210,000 BTU Capacity - Service Cylinder
- 130,000 BTU Capacity - Reserve Cylinder
- Weight: 15 oz.
- Dimensions: 5¾"L x 3¾"W x 2½"D



254-00

Item Number	Inlet Connection	Outlet Connection
254-00	1/4" Female Inverted Flare	3/8" FPT

## High Pressure Industrial / Commercial Pounds-to-Pounds Regulators

### Application

Designed to reduce propane gas container pressure down to between 3 and 100 PSIG. Ideal for liquid or vapor service, they can be used in a variety of applications including salamander heaters, weed burning torches, fish cookers, tar pot heaters, and other industrial type services.



597F Series

### Ordering Information

Item Number	Adjustment Method	Inlet Connection	Outlet Connection	Recommended Delivery Pressure Range (PSIG)	Capacity Determined at Set Pressure of PSIG*	Capacity BTU/hr. Propane**
597FA	Tee Handle	1/4" NPT	1/4" NPT	1-15	10	1,750,000
597FB	Tee Handle	1/4" NPT	1/4" NPT	10-30	20	3,000,000
597FC	Tee Handle	1/4" NPT	1/4" NPT	20-45	30	3,500,000
597FD	Tee Handle	1/4" NPT	1/4" NPT	40-100	60	4,500,000

\* Set pressure established at 100 PSIG inlet and a flow of 250,000 BTU/hr.

\*\* Capacity determined at actual delivery pressure 20% less than set pressure with inlet pressure 20 PSIG higher than the set pressure.