

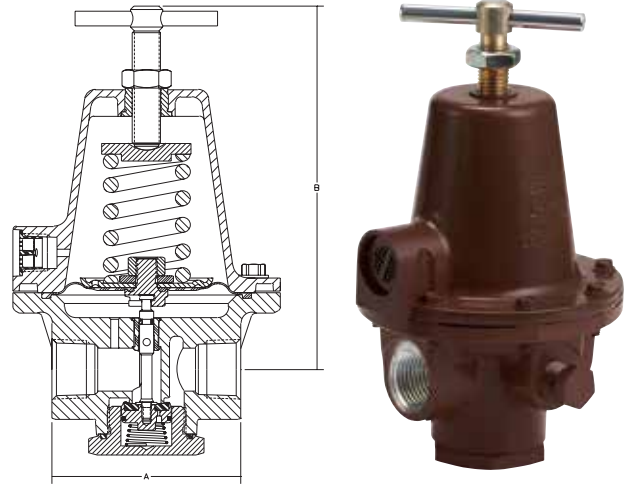
High Pressure / High Temperature Industrial / Commercial Pounds-to-Pounds Regulators X1584V, X1586V, X1584V, X1586V and X1588V Series

Application

Designed to reduce LP-Gas container pressures to between 3 and 50 PSIG. Ideal for crop drying, heat treating, asphalt batch mixing and other large industrial and commercial load application utilizing high temperature LP-Gas or high temperature atmosphere under conditions up to 300°F. Also ideal as a first stage regulator in large multiple operations.

Features

- Special diaphragm and seat materials are suitable for up to 300°F. temperatures.
- Large nozzle and straight through flow provides high capacity and resistance to freeze ups.
- Suitable for both liquid and vapor service.
- Can be fitted with high pressure gauge in ¼" F. NPT port. REGO® recommends that these gauges use silver braze rather than soft solder construction.



Materials

Body Forged Aluminum
 Bonnet Die Cast Aluminum
 Spring Stainless Steel
 Diaphragms Integrated Fabric and Synthetic Rubber
 Seat Discs High Temperature Resilient Composition
 Backup Seal High Temperature Resilient Composition



Ordering Information

Part Number	Service	Adjustment Method	A	B	Inlet & Outlet Connections	Recommended Delivery Pressure Range (PSIG)	Capacity Determined at Set Pressure of PSIG*	Capacity BTU/hr. Propane**
X1584VN	LP-Gas	Tee Handle	2 ⁷ / ₈ "	8 ⁷ / ₈ "	½" F. NPT	3-30	10	7,000,000
X1584VL						25-50	30	10,000,000
X1586VN			3 ⁵ / ₁₆ "	6 ⁷ / ₈ "	¾" F. NPT	3-30	10	7,500,000
X1586VL						25-50	30	14,000,000
X1588VN					1" F. NPT	3-30	10	7,500,000
X1588VL						25-50	30	14,000,000

A