# **PREECE** PRECISION

## **SERIES 3000 PERFORMANCE REGULATOR**

Compact Aluminum Body, Dual Outlet High Flow Regulators

### **DUAL OUTLET REGULATORS FOR SPECIAL APPLICATION REQUIRING** TWO UNIQUE PRESSURES FROM ONE SINGLE SOURCE

Preece Precision's lightweight aluminum dual outlet performance regulators allow user to dial in two independent outlet pressures from one single pressure source. There are many specialty applications this unique pressure regulator can be utilized inlcuding air shifter, parachute, suspension, transmission and other pneumatic operated devices used in automotive and powersports applications.

## Model Number: 3000AL-400A-400A Adjustable Flow Dual Outlet 400PSI Regulator



#### **Specifications:**

- Dual pressure outlets, one inlet pressure source
- Designed for Carbon Dioxide (Co2), Nitrogen or Air
- High flow capacity
- 45CFM (cubic feet per minute)
- Non-freezing under normal conditions
- Self-venting
- 1/4" Female NPT Inlet (Inlet Pressure Source)
- (2) 1/8" Female NPT Outlets
- Light weight aluminum body
- Brass Internal Parts

#### Model: 3000AL-400A-400A

Independent adjustable dual outlets 0-400PSI with robust adjustment knobs from a single pressure source.

#### DIMENSIONS

4.75 x 1 5/8" (5" Length Full Open) 0.6 LBS

# Model: 3000AL-100F-125F

Two fixed outlet pressures from a single source. Fixed pressures are tuned by end user. (No need for shims or different springs) Set outlet delivery pressure by turning cap, and fix pressure with locking screw.

Factory supplied with Outlet #1 - 100PSI, Outlet #2 - 125PSI

4.00 x 1 1/4 (5" Length Full Open) 0.4 LBS



Custom OEM regulator configurations available including roll stamping, color anodizing, various fittings and gauges. Below are examples of custom products. Contact Preece Precision for more details.



















