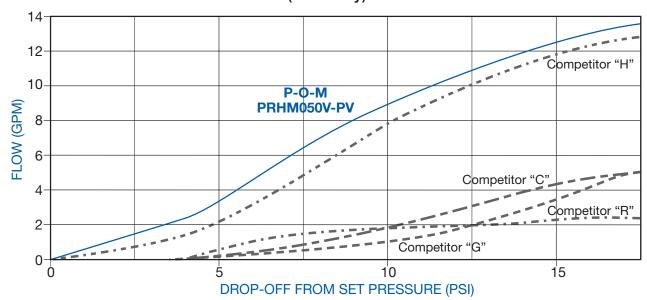
# PLAST-O-MATIC PRODUCT COMPARISONS PERFORMANCE CURVES

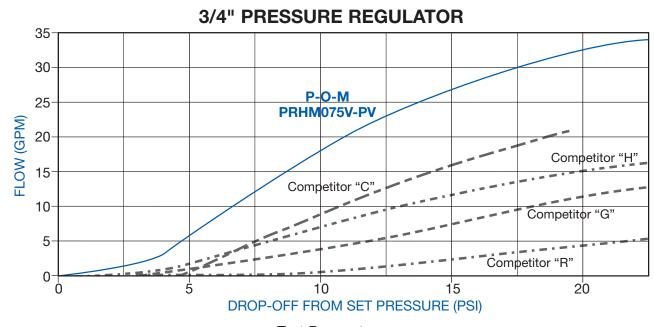
Flow Capacity vs. Pressure Drop-Off

## 1/2" PRESSURE REGULATOR (PVC Only)



#### Test Parameters:

Inlet Pressure: 70 PSI Set Pressure: 35 PSI Media: Tap Water Temperature: 65°F (18.5°C)



Test Parameters:

Inlet Pressure: 70 PSI Set Pressure: 35 PSI Media: Tap Water Temperature: 65°F (18.5°C)

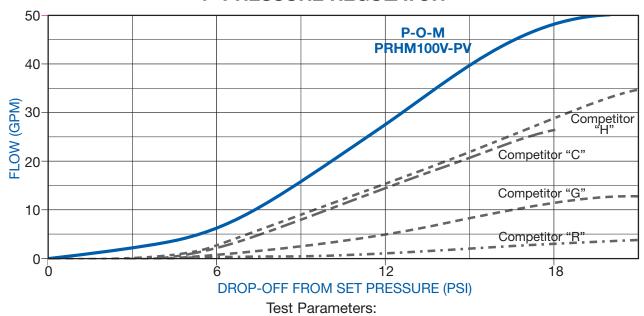
The drop-off is the difference between the pressure regulator set pressure and the downstream pressure.

**NOTE:** All data for these curves was collected from actual flow tests at Plast-O-Matic Valves, Inc., Cedar Grove, NJ. or manufacturer's published performance data. The measuring equipment used was the same for all regulators tested, and the relative results between different models are considered to be an accurate portrayal of the data.

# PLAST-O-MATIC PRODUCT COMPARISONS PERFORMANCE CURVES

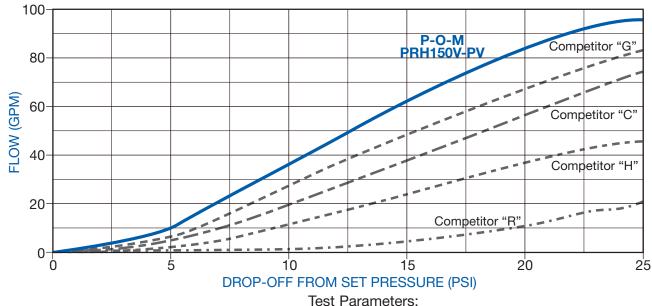
Flow Capacity vs. Pressure Drop-Off

#### 1" PRESSURE REGULATOR



Inlet Pressure: 70 PSI Set Pressure: 35 PSI Media: Tap Water Temperature: 65°F (18.5°C)

### 1 1/2" PRESSURE REGULATOR



Inlet Pressure: 70 PSI Set Pressure: 35 PSI Media: Tap Water Temperature: 65°F (18.5°C)

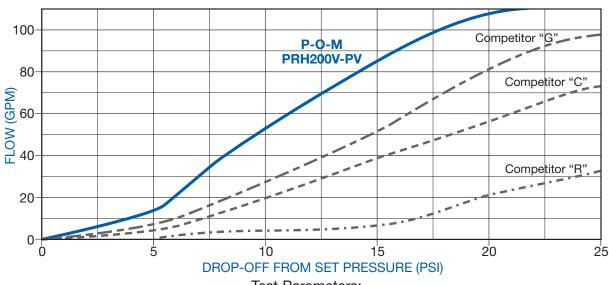
The drop-off is the difference between the pressure regulator set pressure and the downstream pressure.

NOTE: All data for these curves was collected from actual flow tests at Plast-O-Matic Valves, Inc., Cedar Grove, NJ or manufacturer's published performance data. The measuring equipment used was the same for all regulators tested, and the relative results between different models are considered to be an accurate portrayal of the data.

## PLAST-O-MATIC PRODUCT COMPARISONS PERFORMANCE CURVES

Flow Capacity vs. Pressure Drop-Off

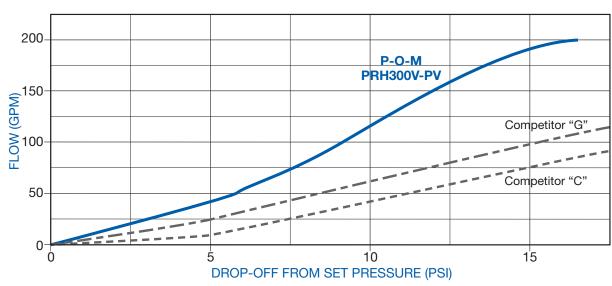
### 2" PRESSURE REGULATOR



Test Parameters:

Inlet Pressure: 50 PSI Set Pressure: 35 PSI Media: Tap Water Temperature: 65°F (18.5°C)

### **3" PRESSURE REGULATOR**



Test Parameters:

Inlet Pressure: 50 PSI Set Pressure: 35 PSI
Media: Tap Water Temperature: 65°F (18.5°C)

The drop-off is the difference between the pressure regulator set pressure and the downstream pressure.

**NOTE:** All data for these curves was collected from actual flow tests at Plast-O-Matic Valves, Inc., Cedar Grove, NJ. or manufacturer's published performance data. The measuring equipment used was the same for all regulators tested, and the relative results between different models are considered to be an accurate portrayal of the data.