

# Circuit Setter

## Calibrated Balance Valve Performance Curves

Sizes 1/2" Through 12"  
NPT, Sweat, Flanged and  
Grooved Connections

**Bell & Gossett**



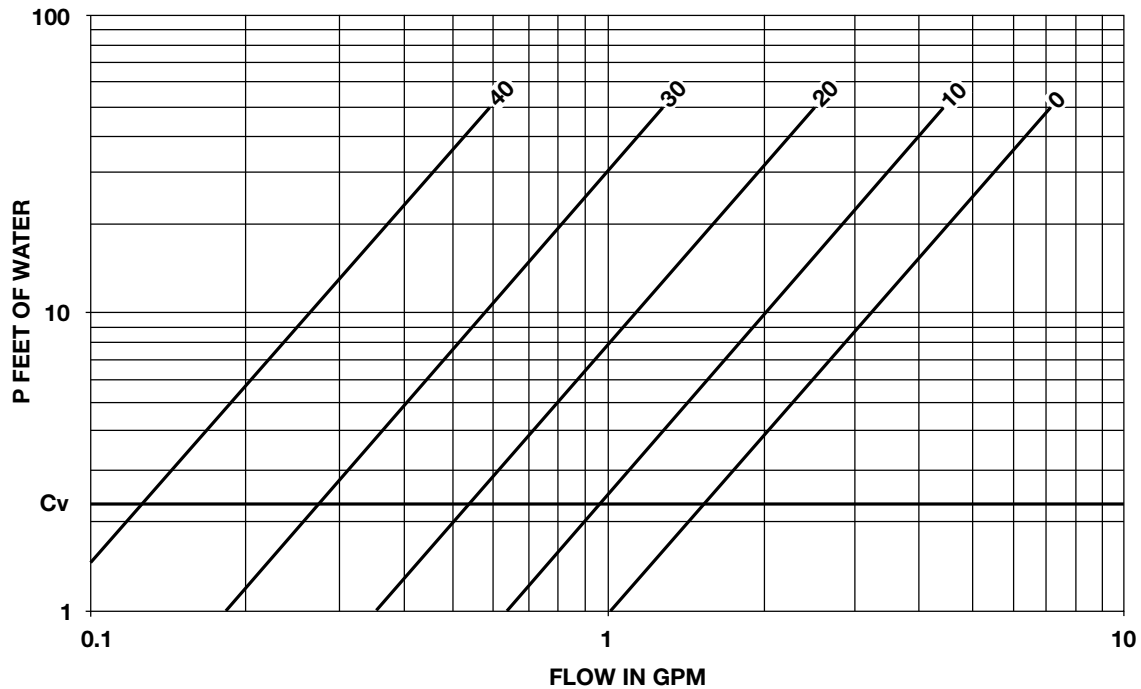
**ITT Industries**  
*Engineered for life*

# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

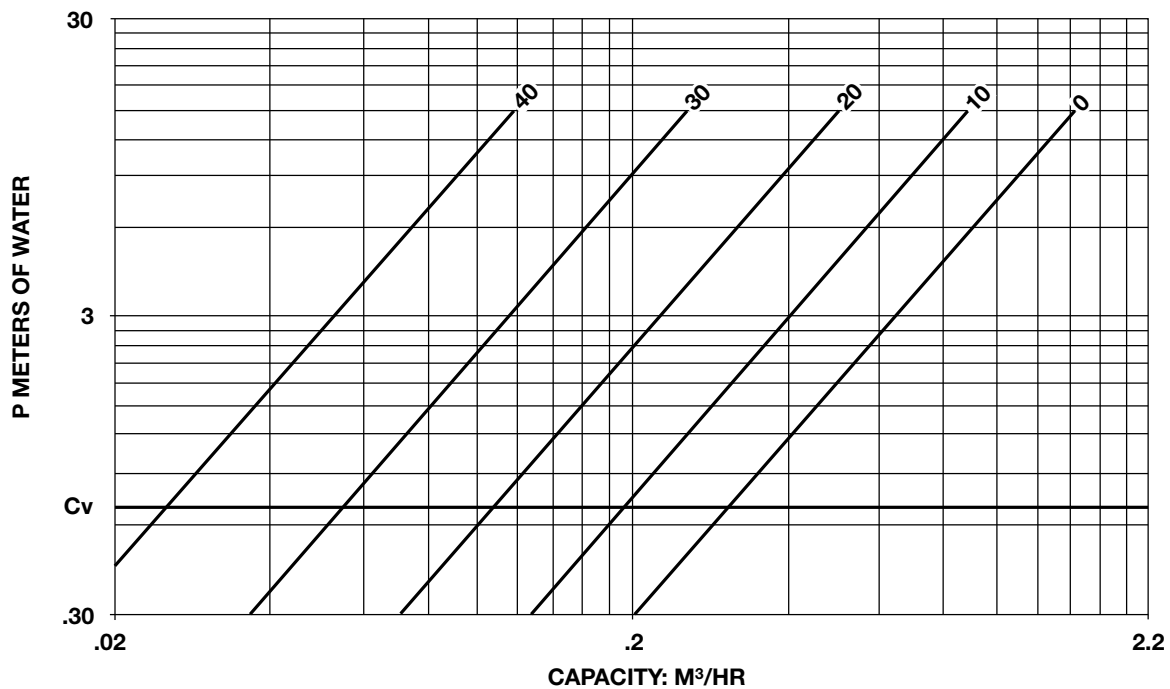
Part No. 117414

Model No. CB-1/2

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

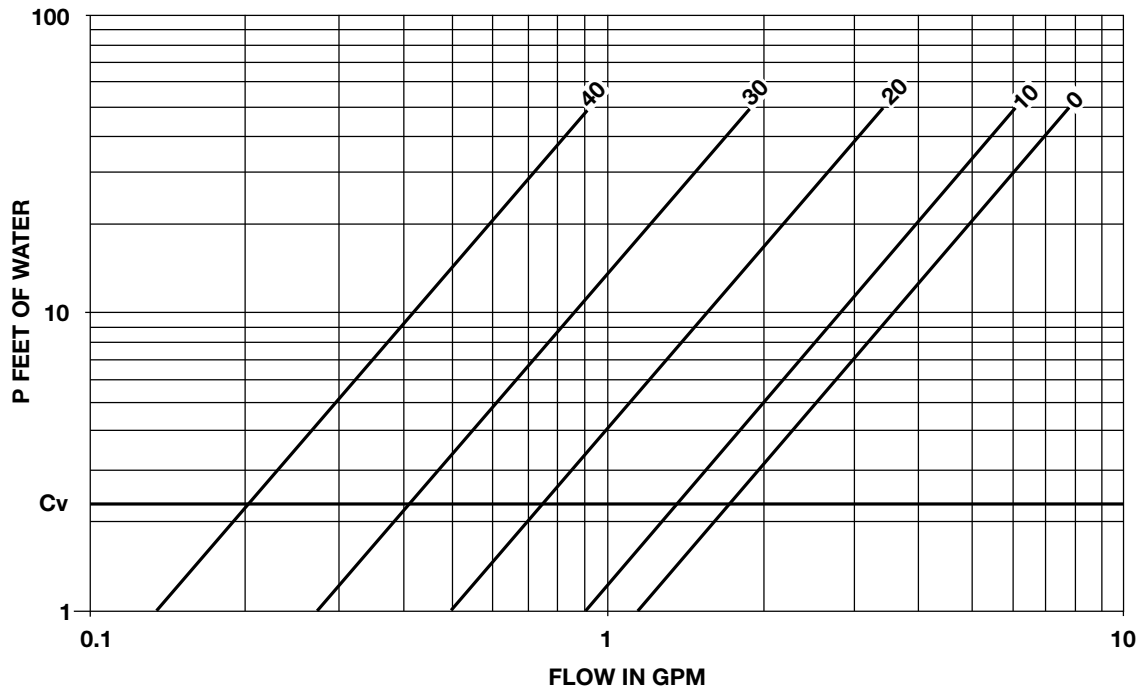


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

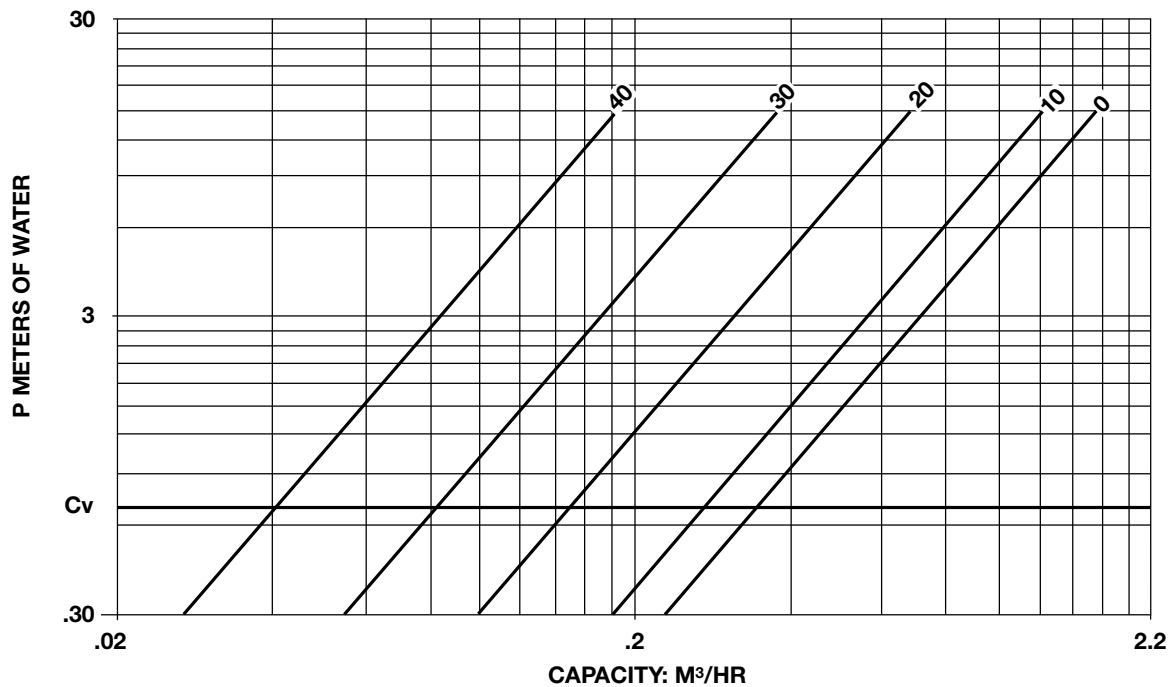
Part No. 117412

Model No. CB-1/2S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

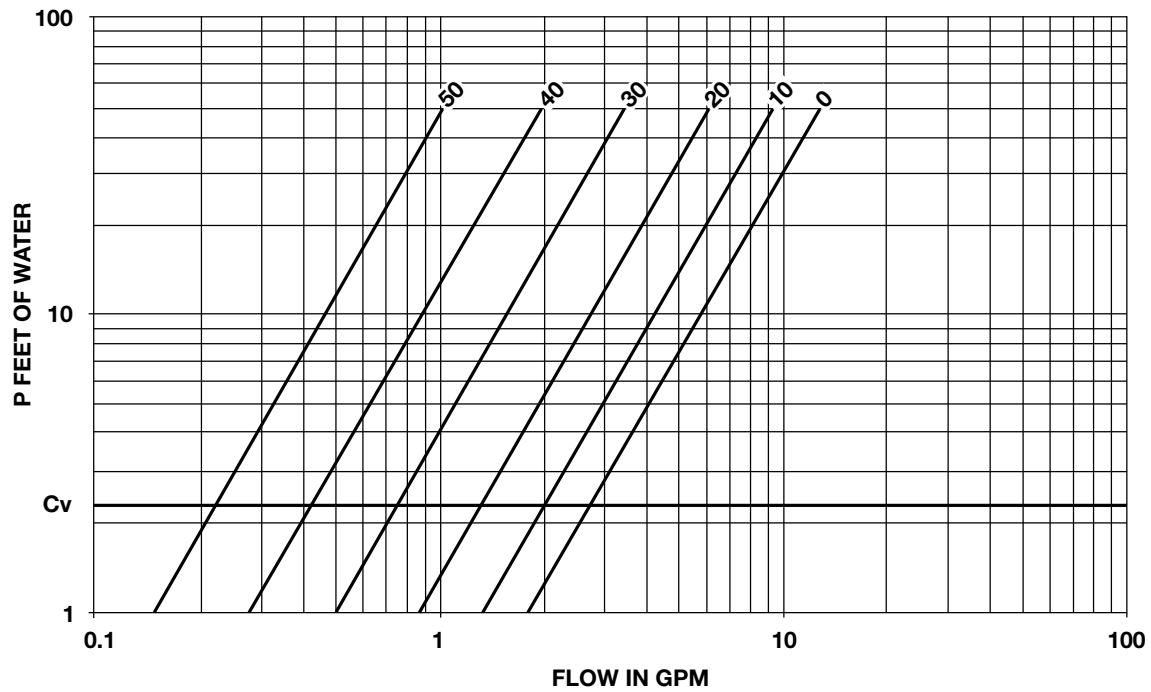


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

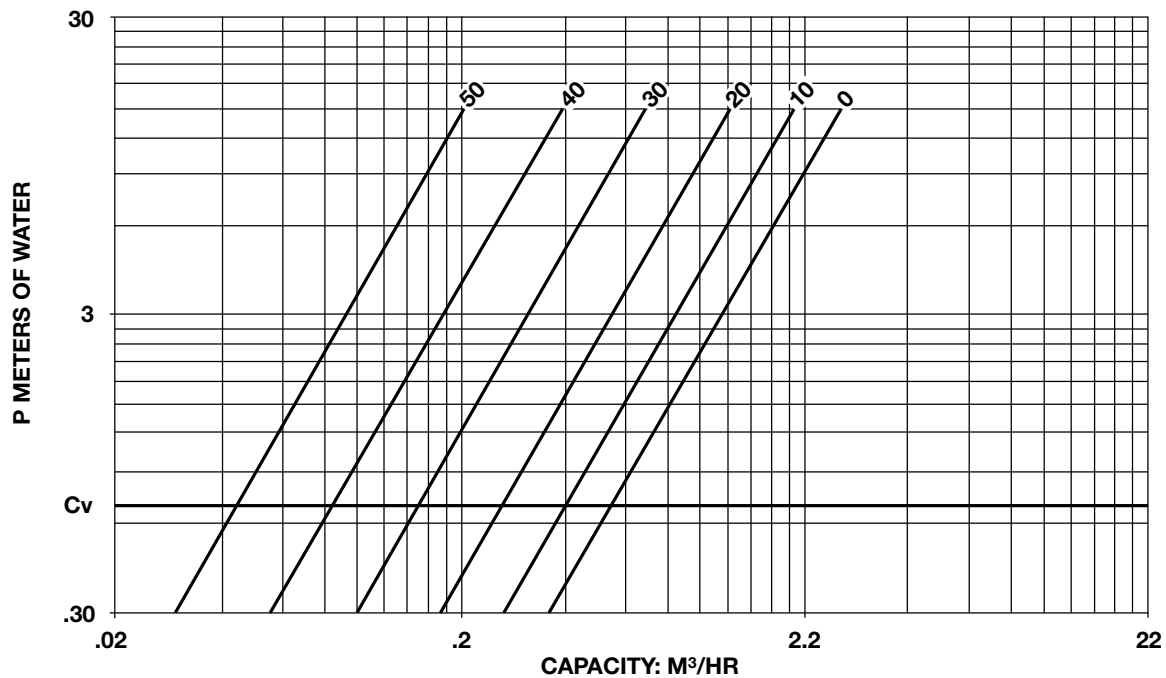
Part No. 117415

Model No. CB-3/4

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

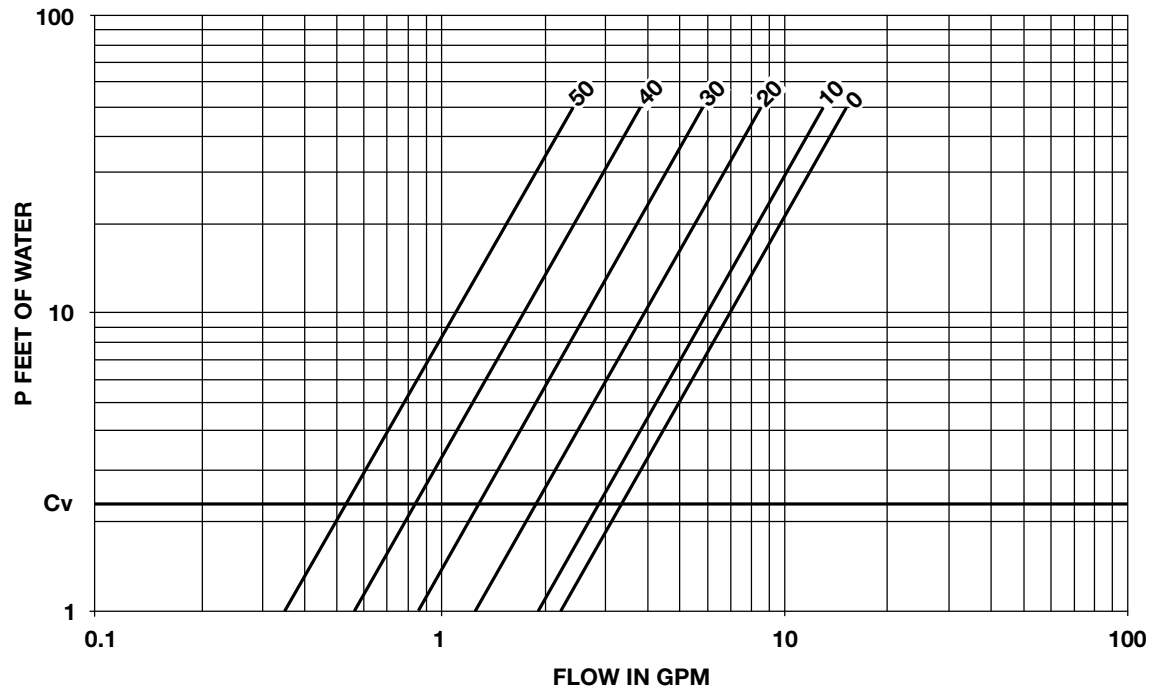


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

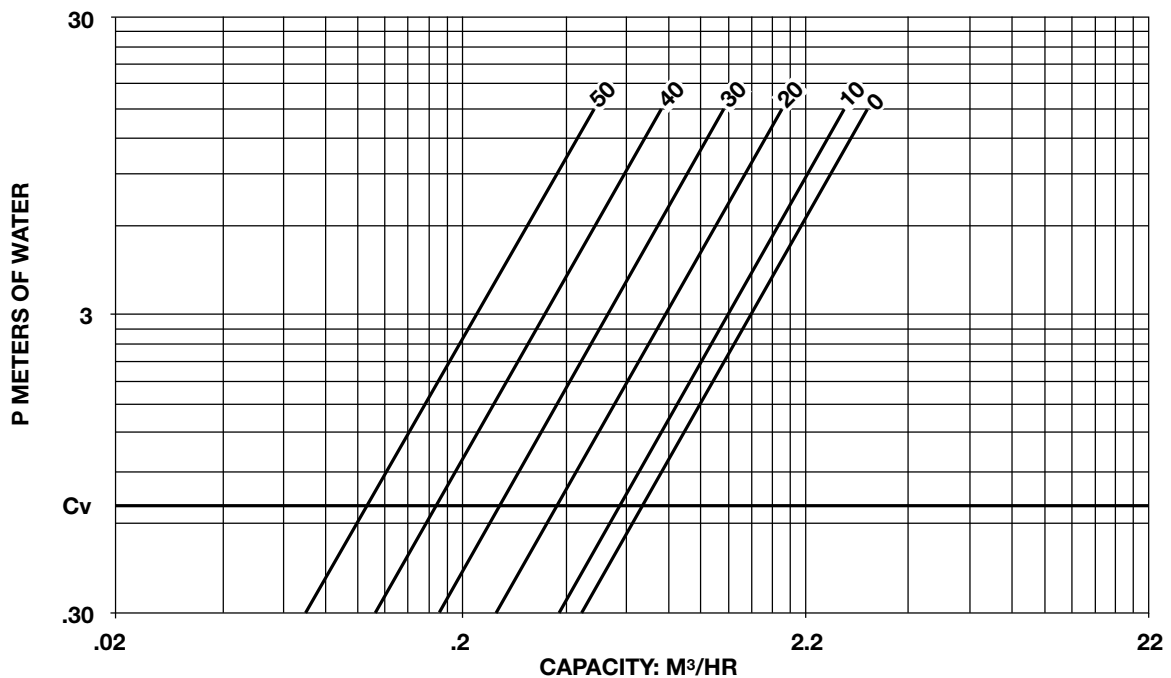
Part No. 117413

Model No. CB-3/4S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

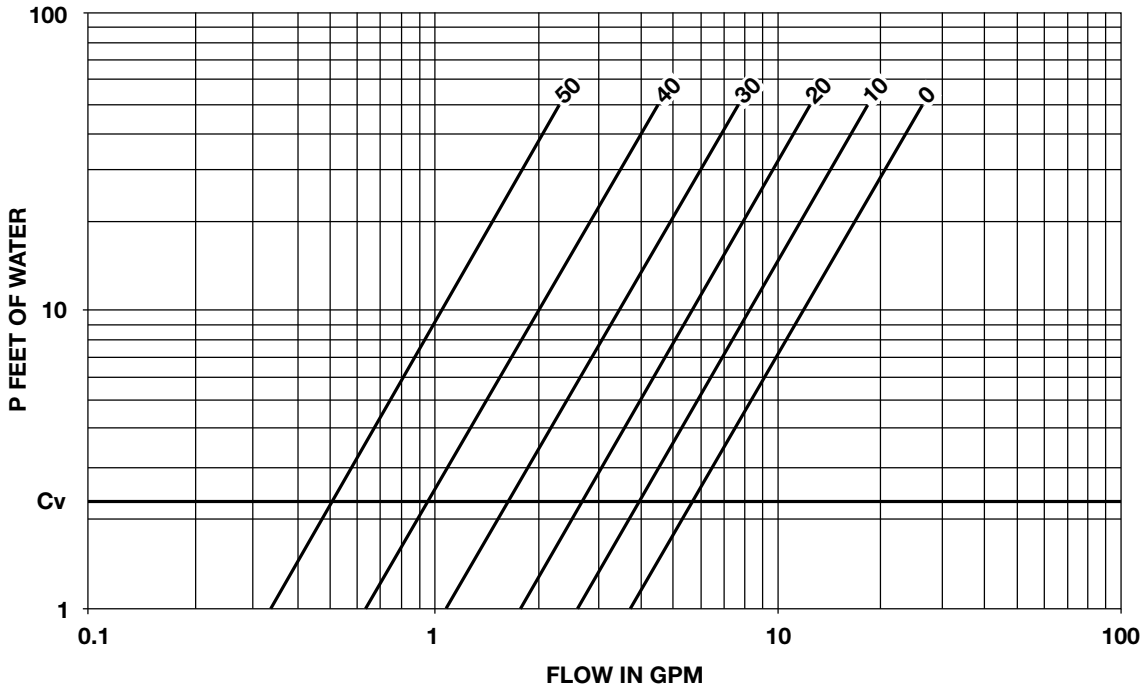


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

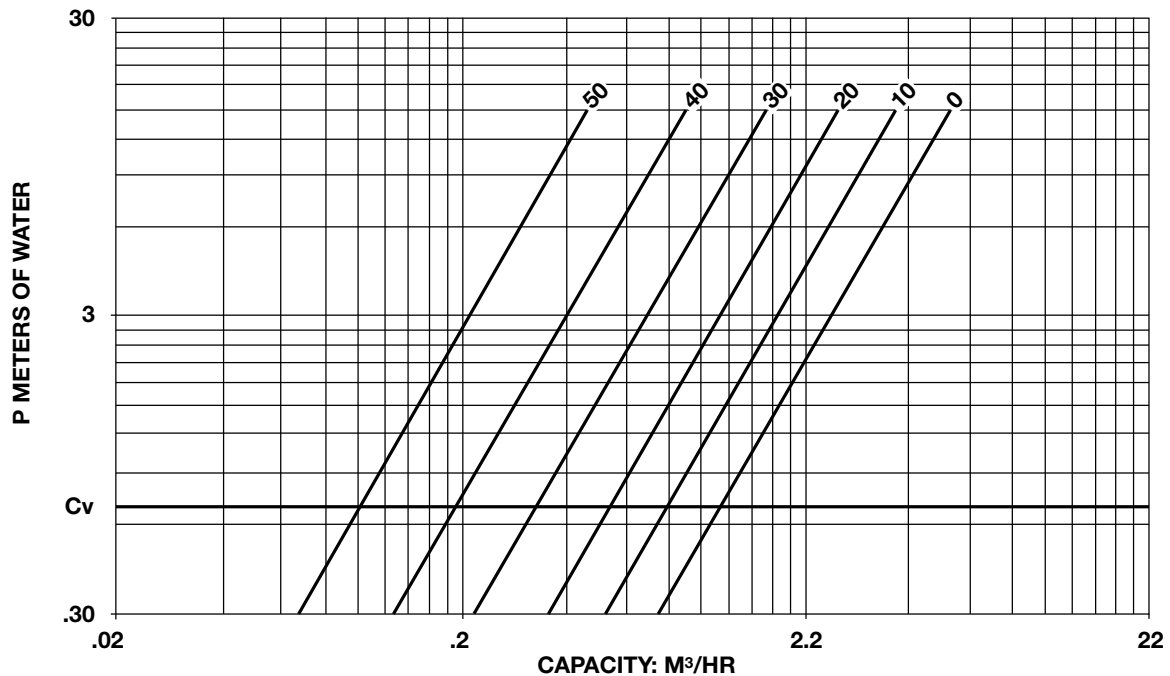
Part No. 117416  
Part No. 117401

Model No. CB-1  
Model No. CB-1S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

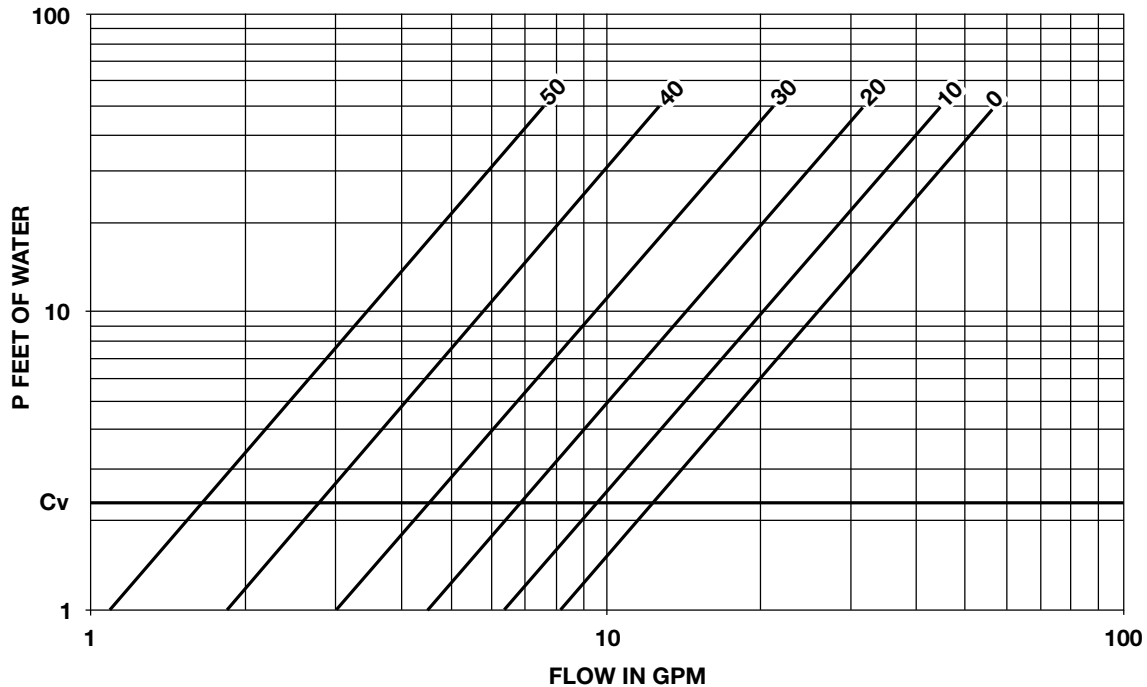
Part No. 117103

Model No. CB-1<sup>1</sup>/<sub>4</sub>

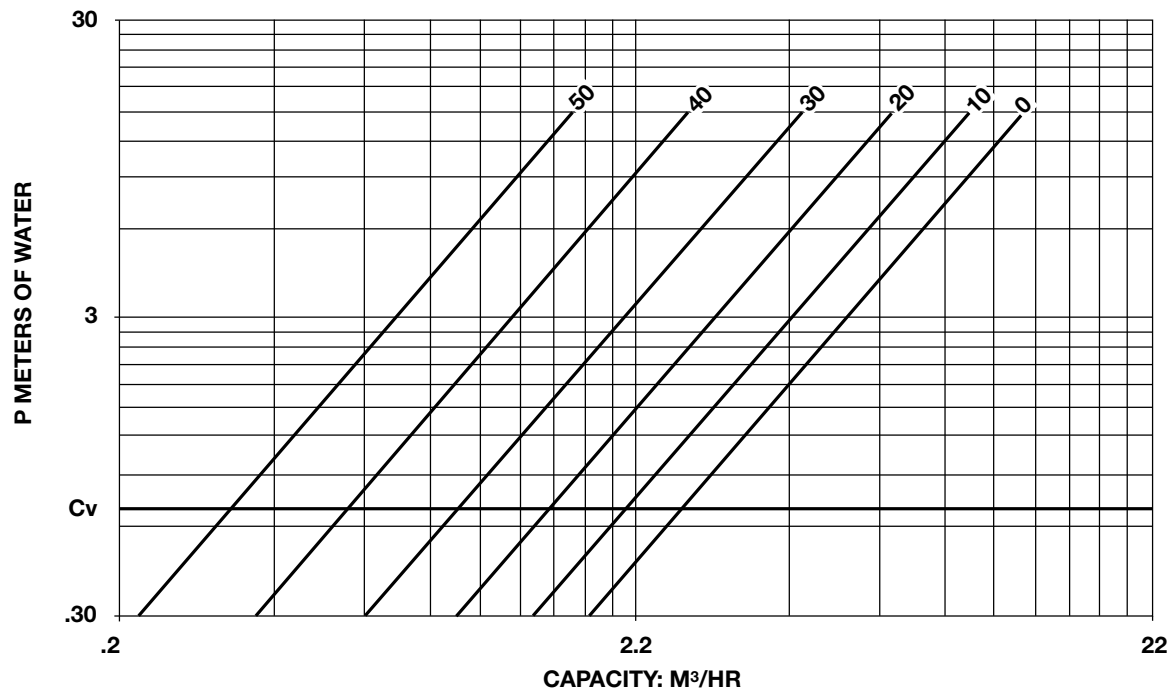
Part No. 117402

Model No. CB-1<sup>1</sup>/<sub>4</sub>S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

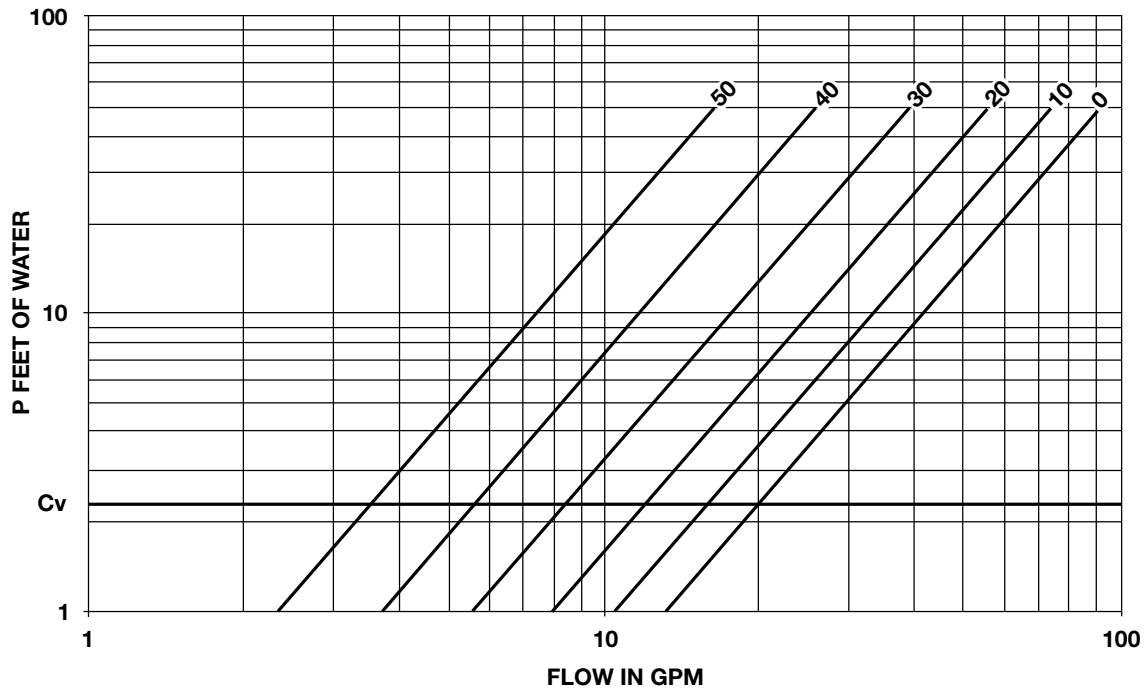
Part No. 117104

Model No. CB-1 $\frac{1}{2}$

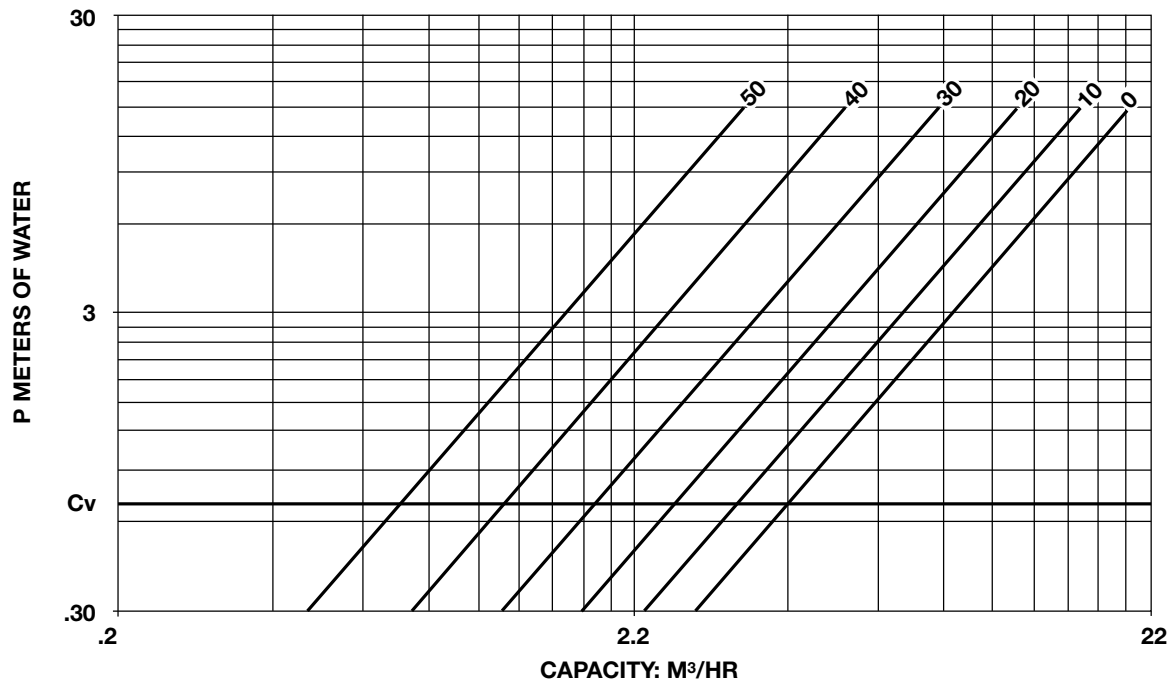
Part No. 117403

Model No. CB-1 $\frac{1}{2}$ S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**





# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

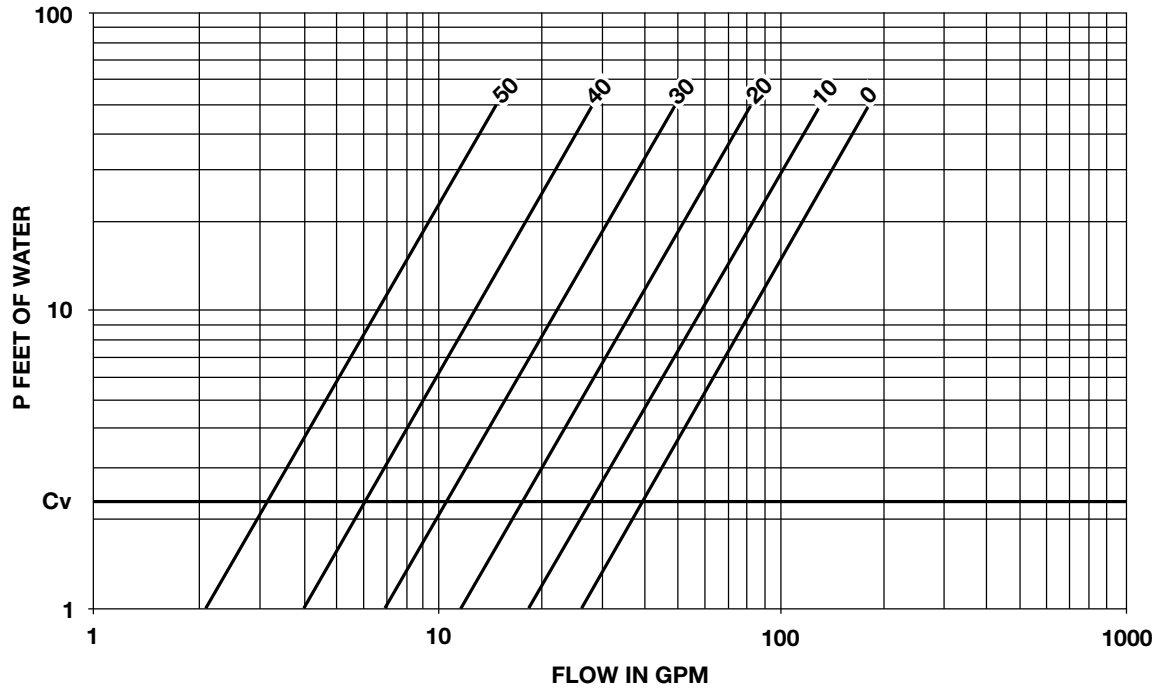
Part No. 117105

Model No. CB-2

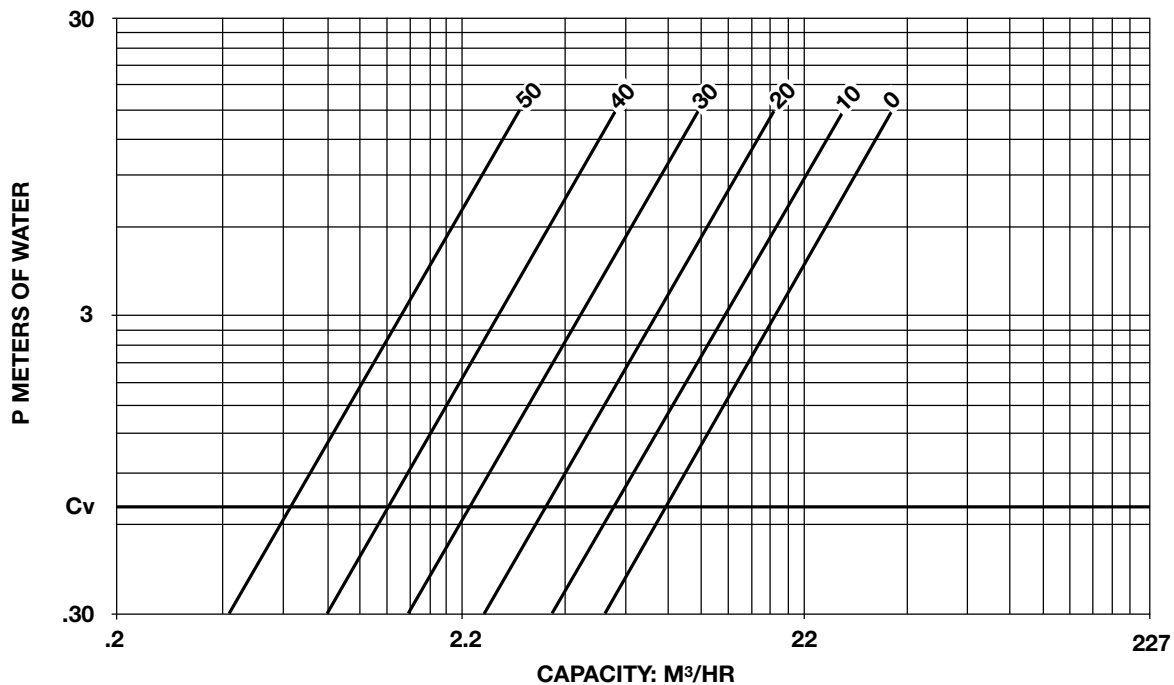
Part No. 117404

Model No. CB-2S

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

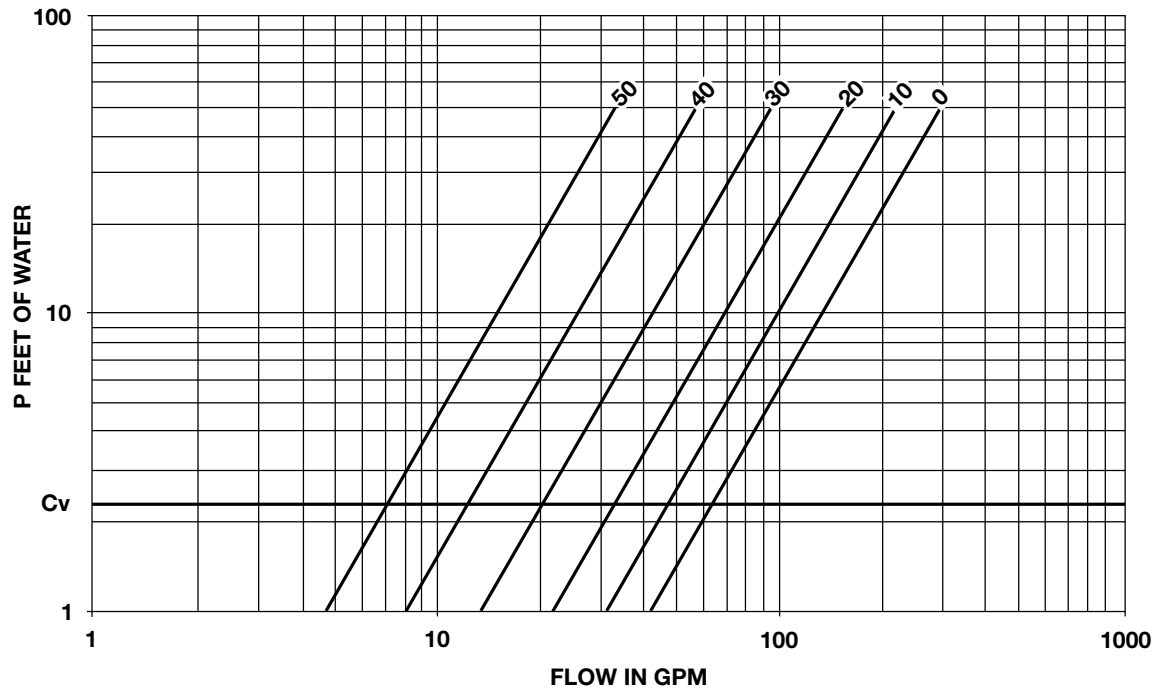
Part No. 117106

Model No. CB-2<sup>1</sup>/<sub>2</sub>

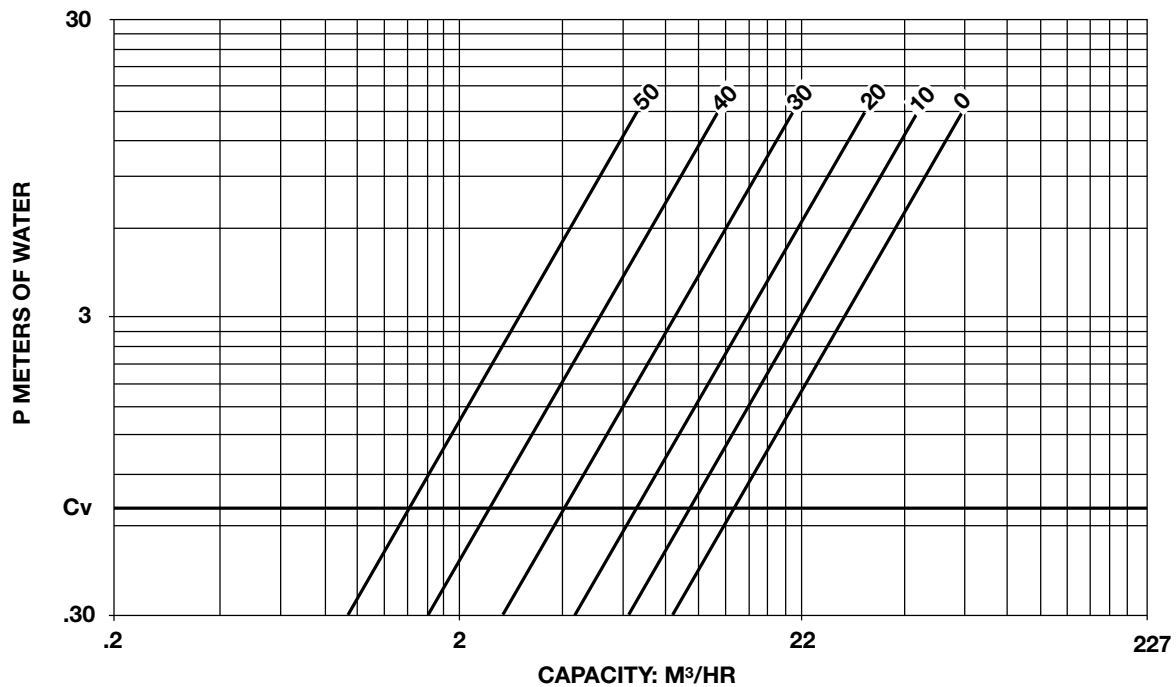
Part No. 117116

Model No. CB-2<sup>1</sup>/<sub>2</sub>F

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

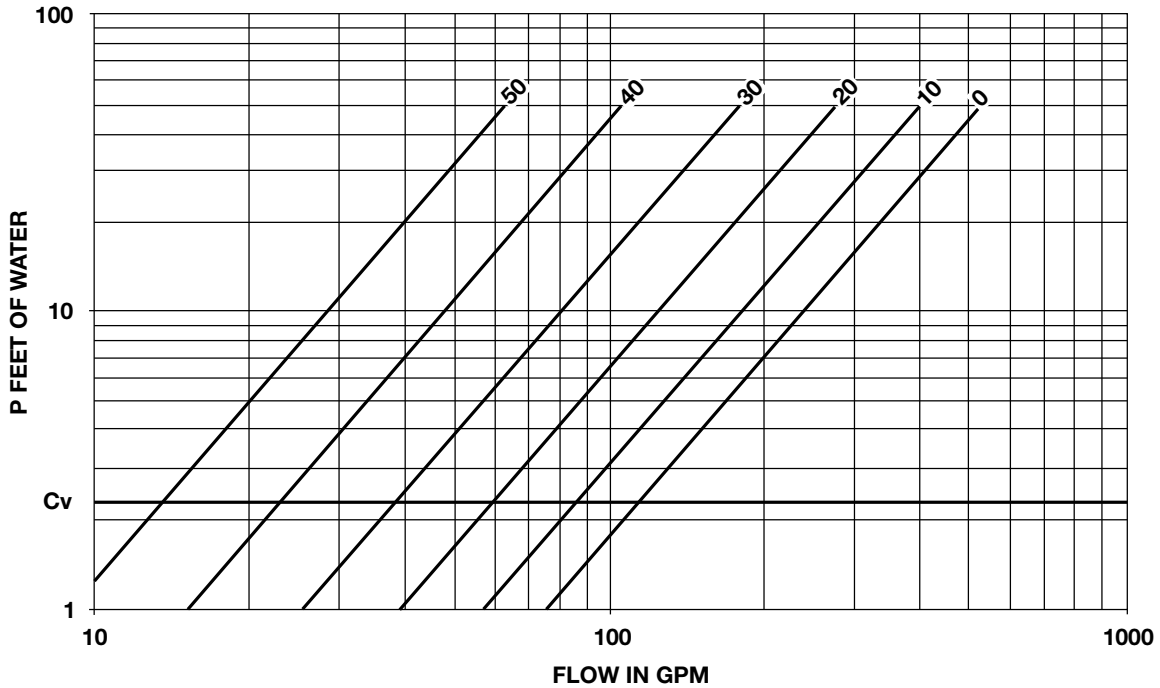


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

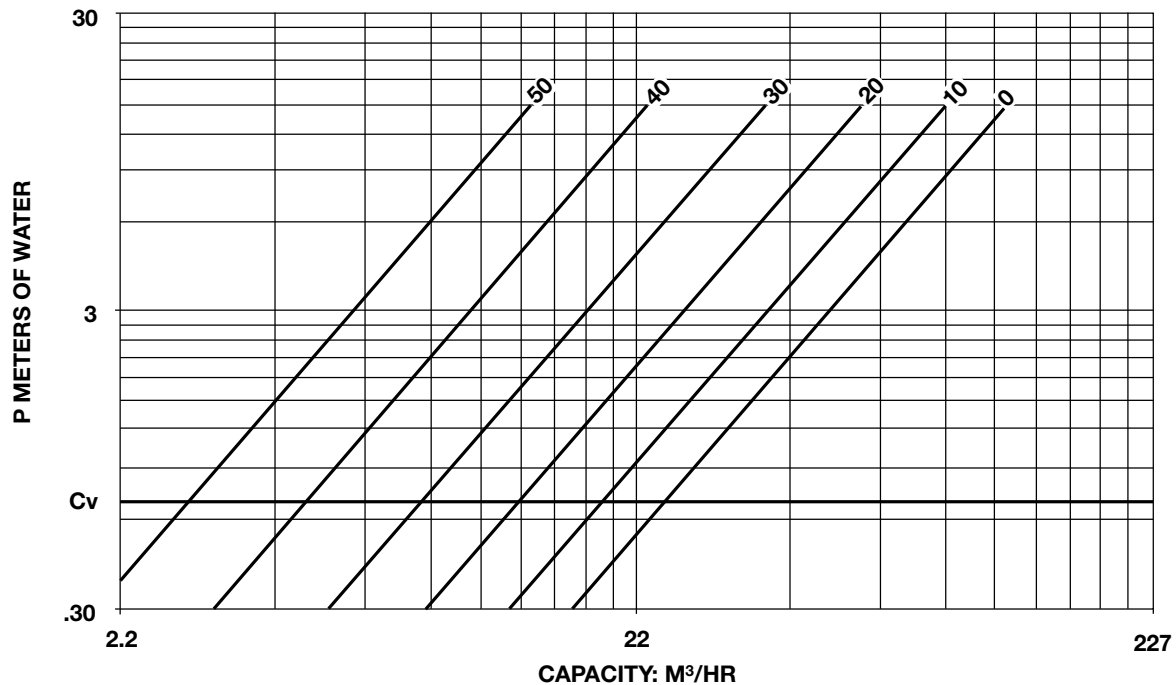
Part No. 117107  
Part No. 117117

Model No. CB-3  
Model No. CB-3F

**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**



**FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP**

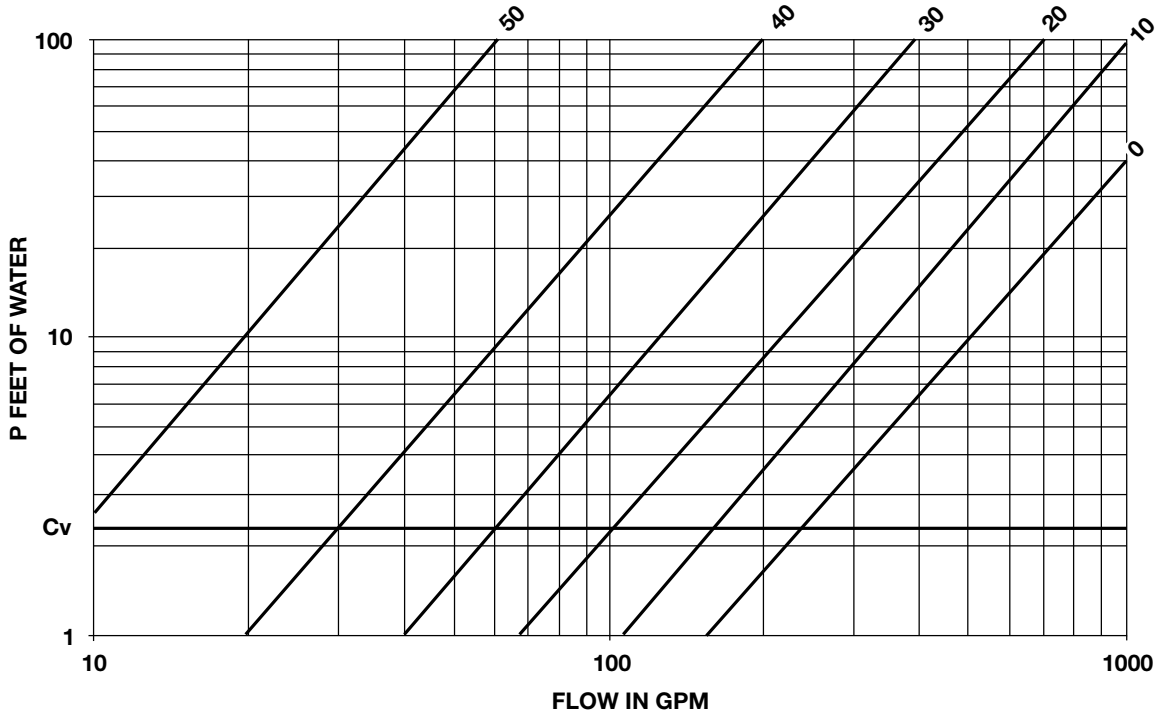


# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

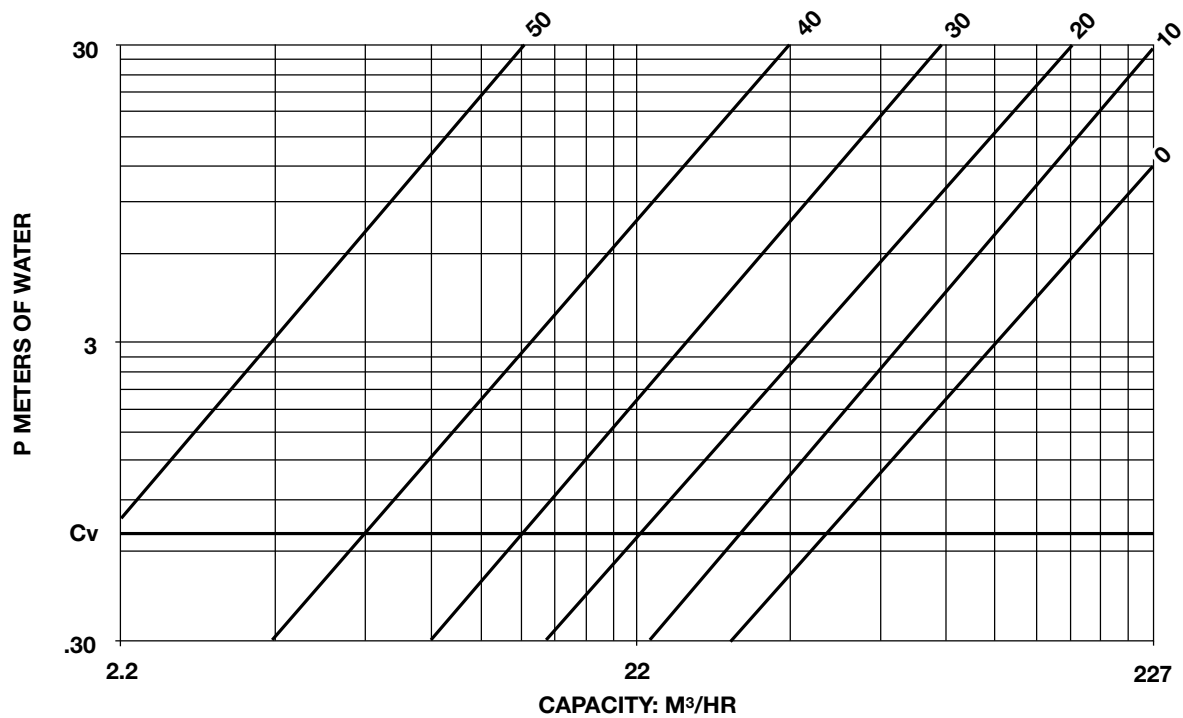
Part No. 117035

Model No. CB-4

FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP



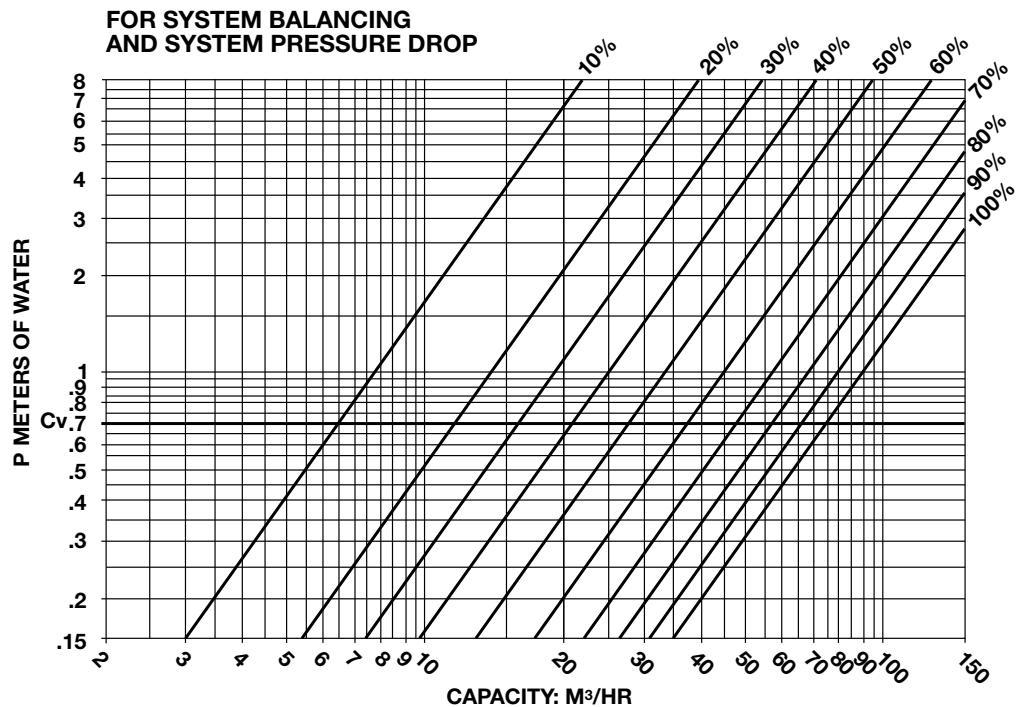
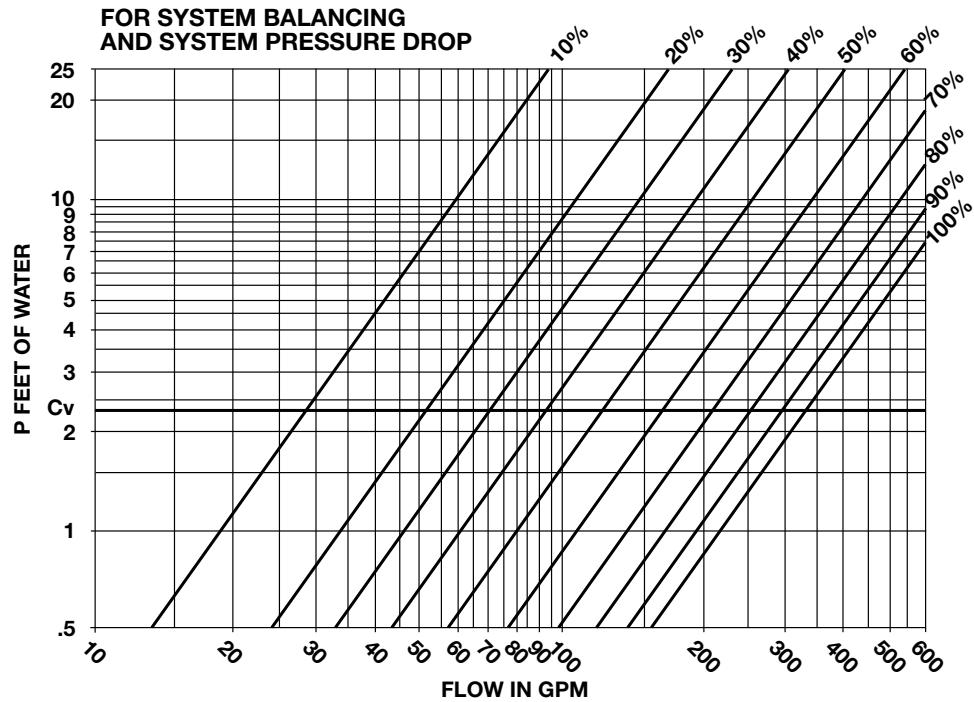
FOR SYSTEM BALANCING  
AND SYSTEM PRESSURE DROP



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117112  
Part No. 117118

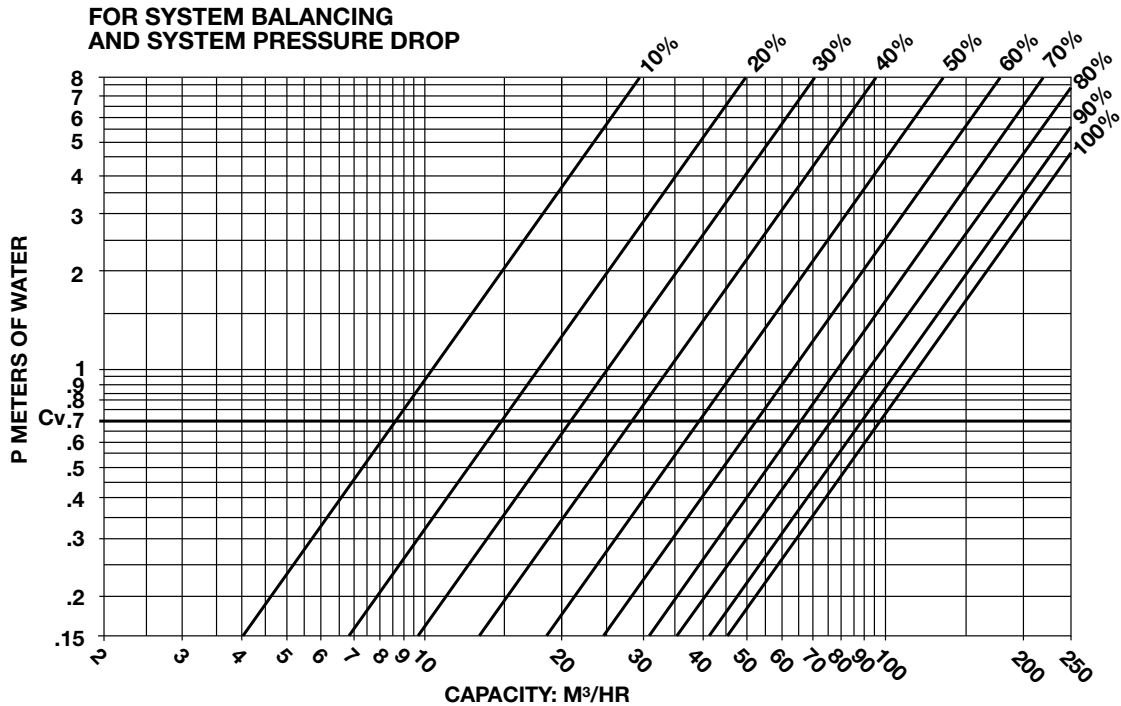
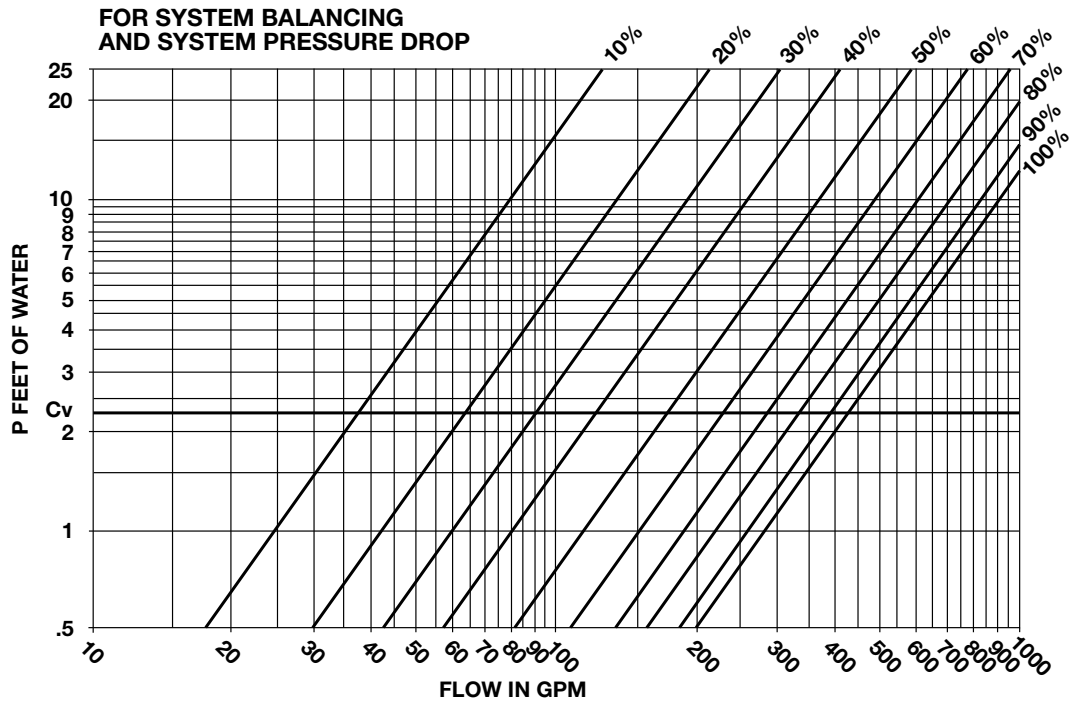
Model No. CB-4F  
Model No. CB-4G



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117113  
Part No. 117119

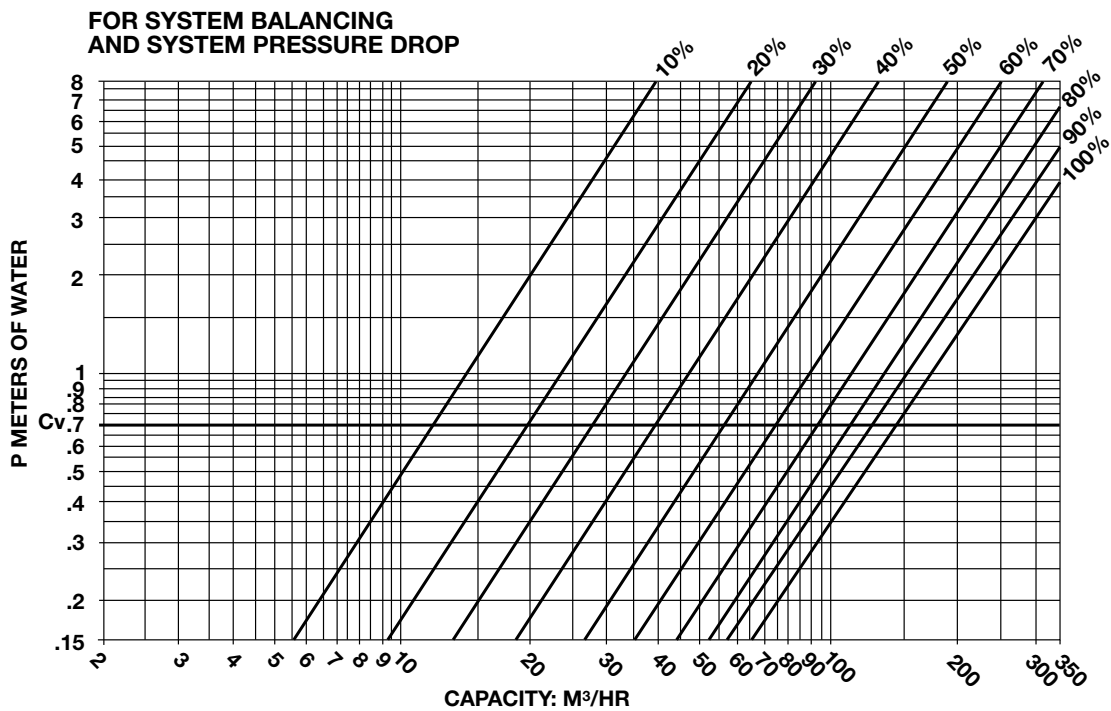
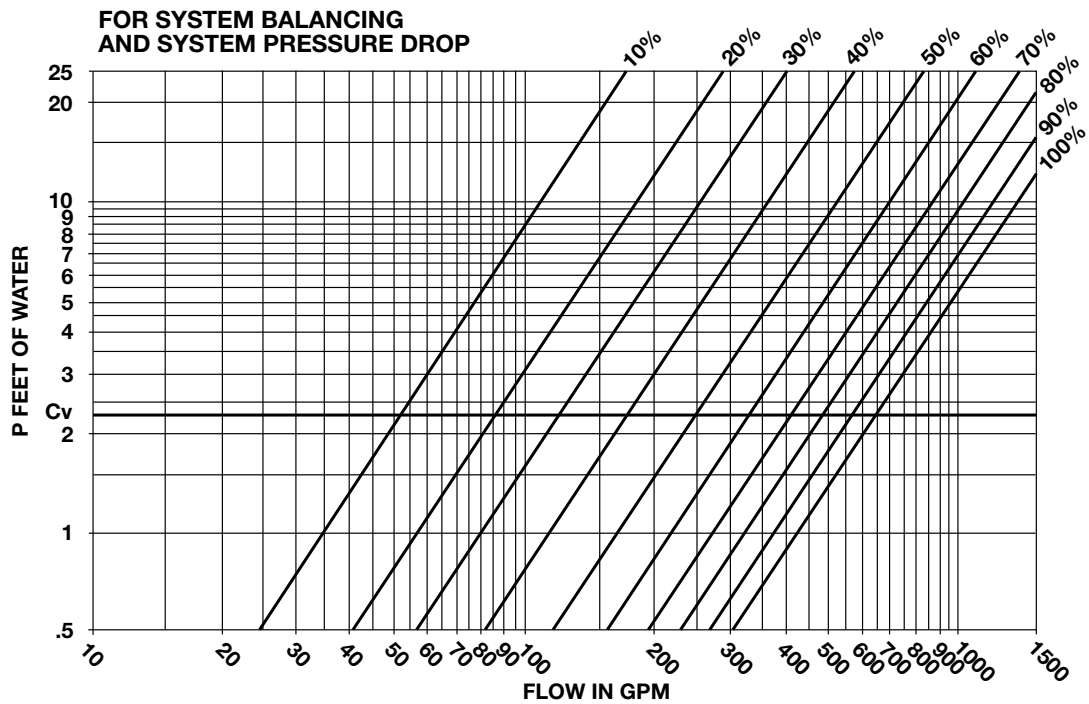
Model No. CB-5F  
Model No. CB-5G



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117114  
Part No. 117120

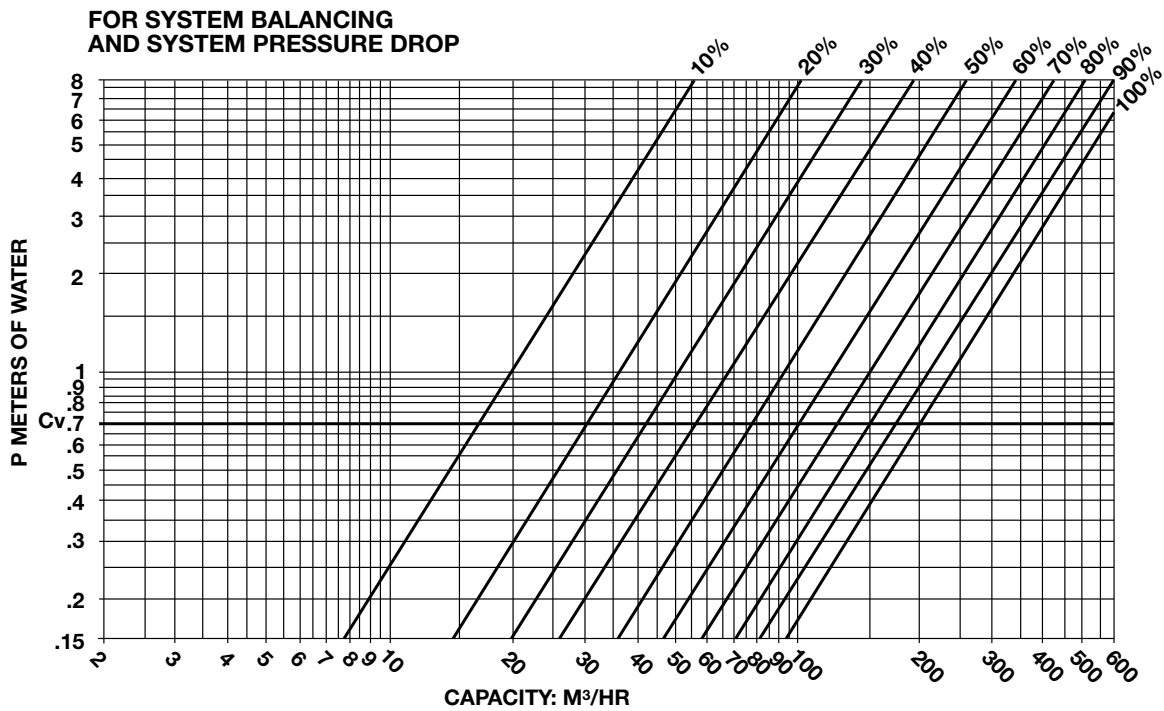
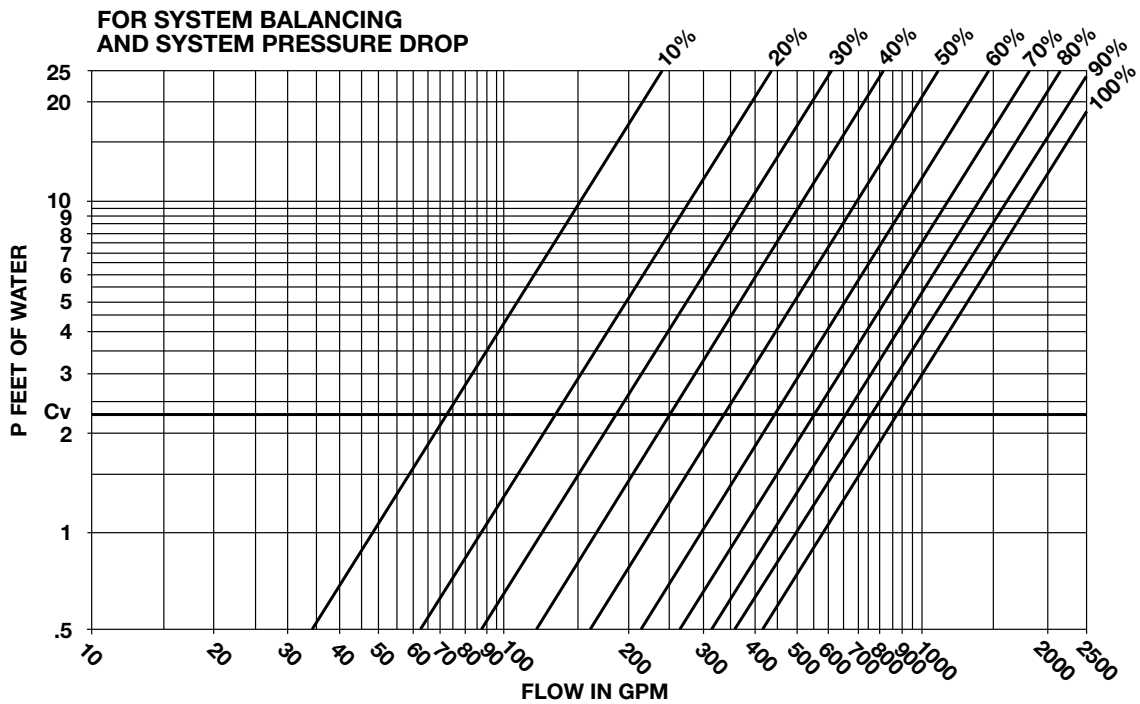
Model No. CB-6F  
Model No. CB-6G



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117115  
Part No. 117121

Model No. CB-8F  
Model No. CB-8G

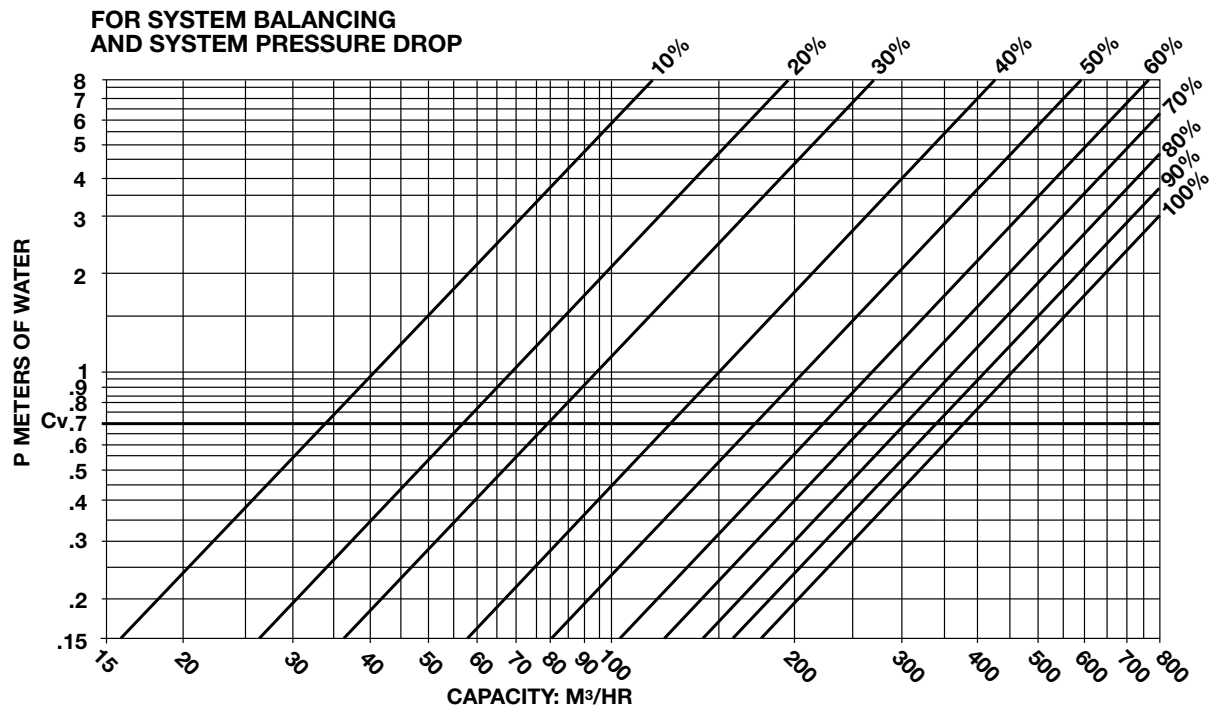
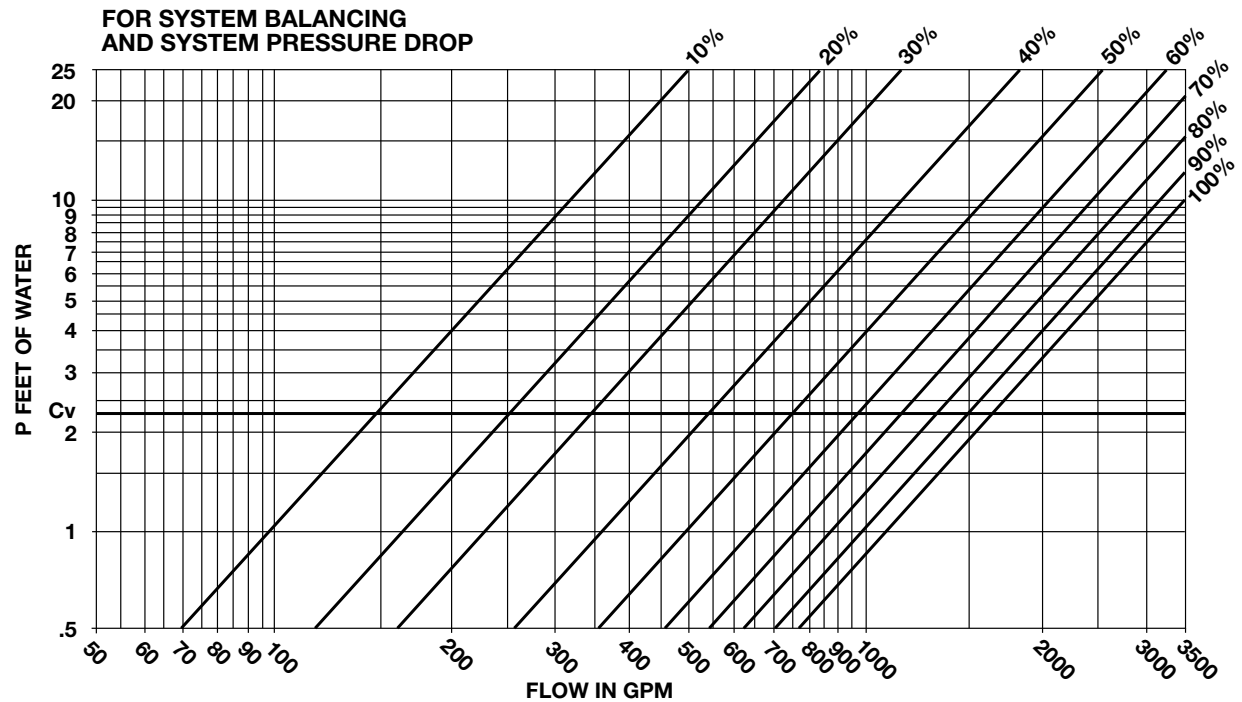




# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117420  
Part No. 117422

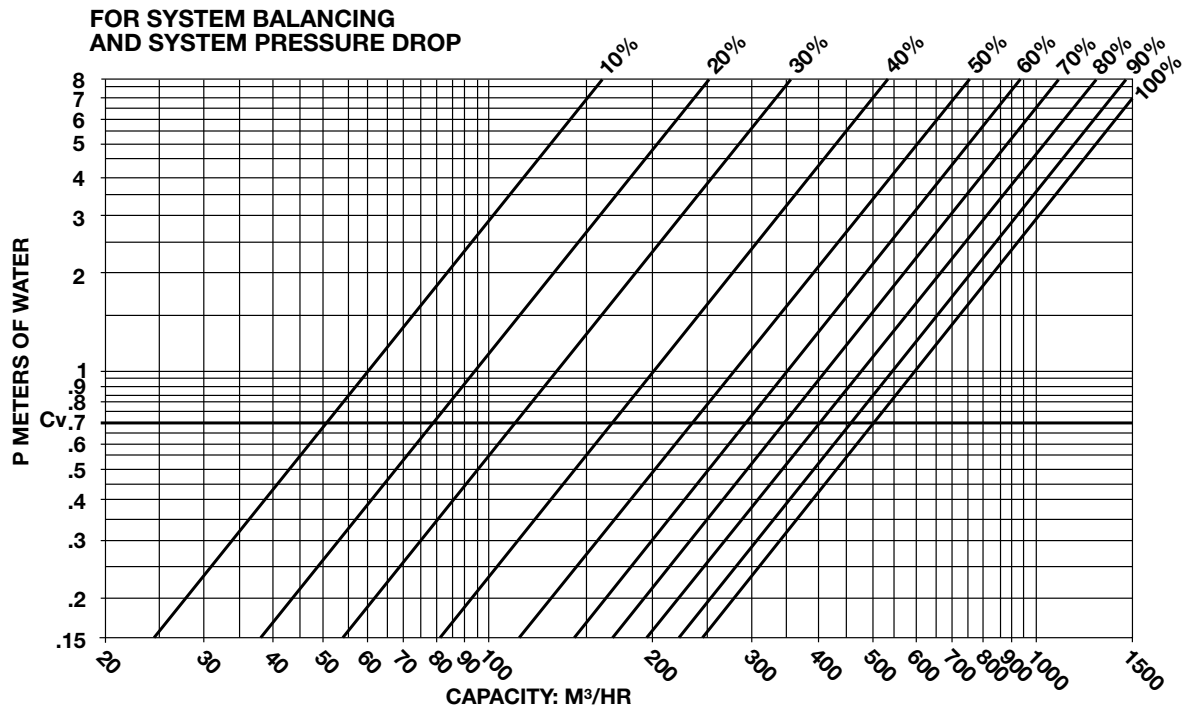
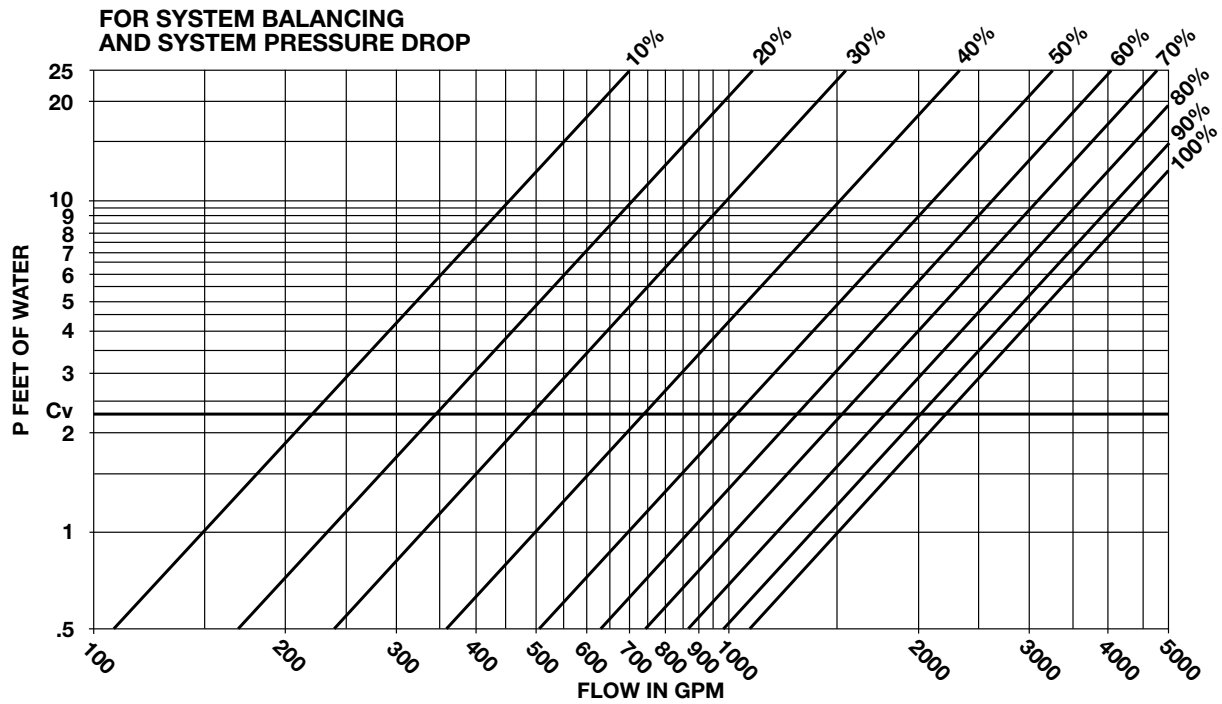
Model No. CB-10F  
Model No. CB-10G



# Circuit Setter Calibrated Balance Valve PERFORMANCE CHARACTERISTICS

Part No. 117421  
Part No. 117423

Model No. CB-12F  
Model No. CB-12G







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