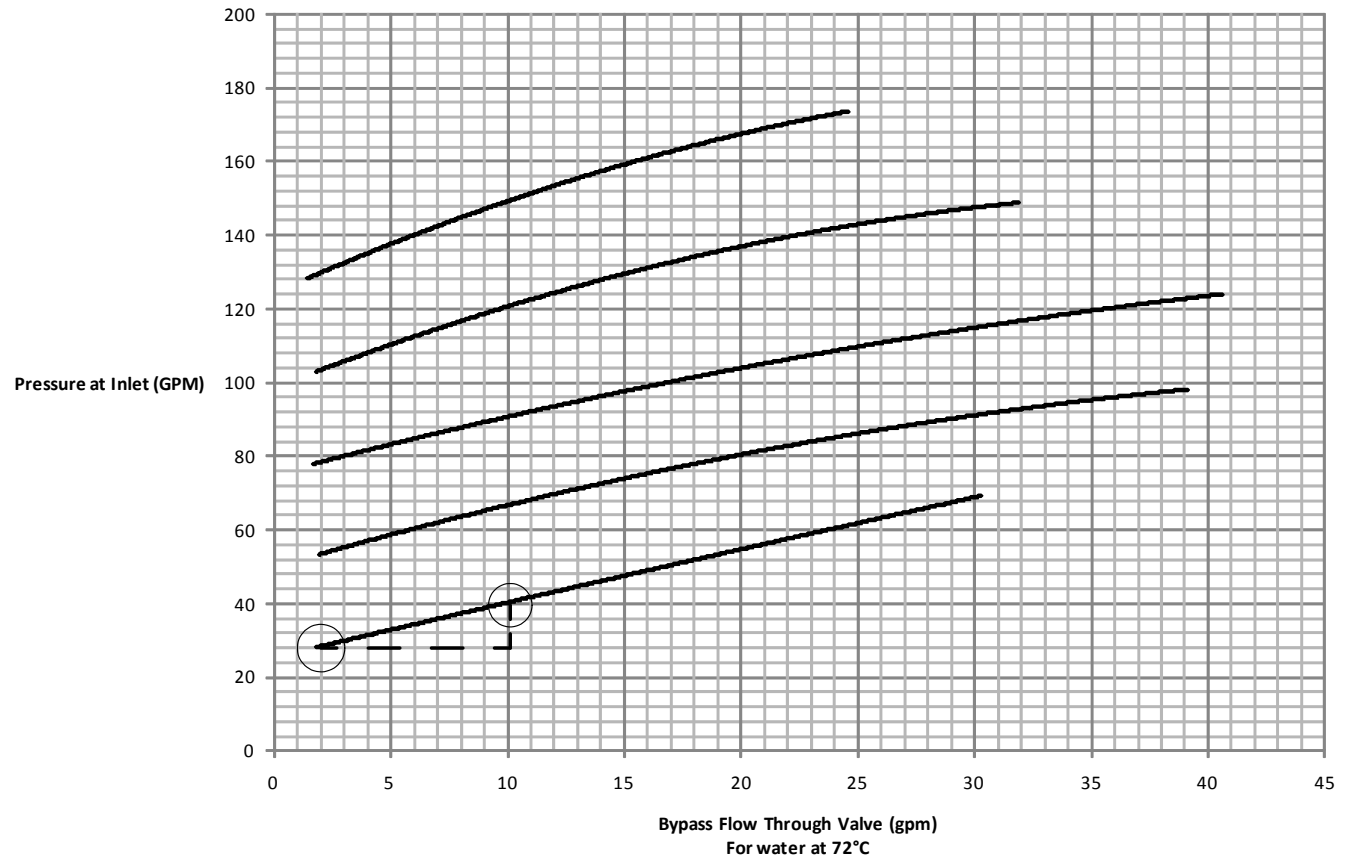


The Pressure Relief Valve flow performance curves can be used to determine the change in pressure that results from a change in bypass flow through the valve or the change in bypass flow that results from a change in inlet pressure.

Each curve is for a single stem adjustment. Performance of the valves at settings other than those shown can be approximated from the curves.

Example: A system is operating with a line pressure of 28 psi and 2 GPM passing through the Pressure Relief Valve. An additional 8 GPM is diverted through the Pressure Relief Valve. The adjacent curve shows that the pressure at the Pressure Relief Valve inlet will increase to 40 psi.

Flow Performance Curves 98510 Pressure Relief Valve



DESCRIPTION:
FLOW PERFORMANCE CURVES
FOR VARIOUS SETTINGS OF
98510-PP 430 MANIFOLD ACCESSORY
PRESSURE RELIEF VALVE
GALLONS PER MIN



Spraying Systems Co.
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P.O. Box 7900 - Wheaton, IL 60187-7901

REVISION NO.	DATA SHEET	
REFERENCE: 7/9/2010	DS98510X2	
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