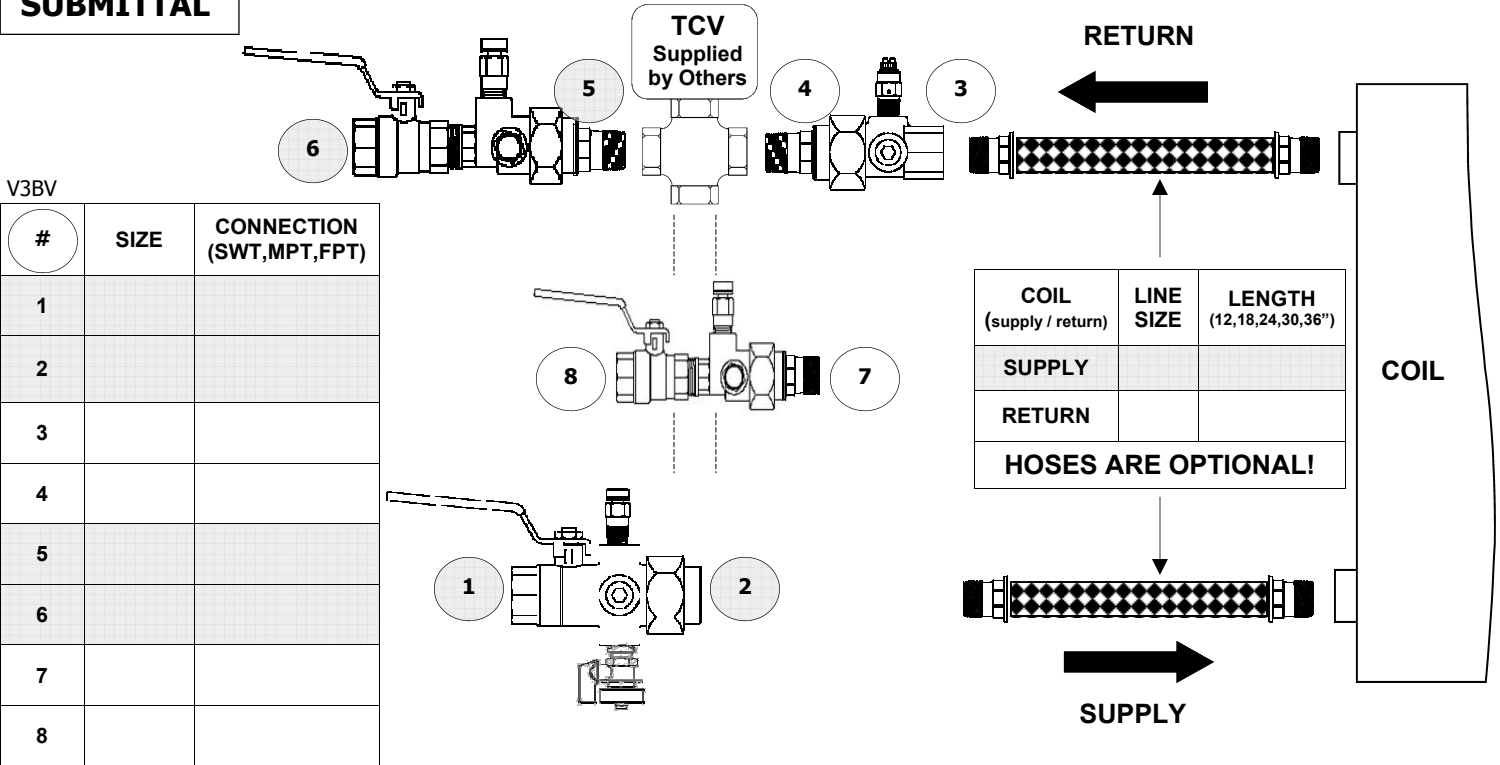


**MANUAL BALANCING 3-WAY KIT - V3BV**

<b>JOB NAME:</b>	<b>REP:</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>REF/ PO#:</b>	
<b>CONTRACTOR:</b>	<b>SUBMITTED BY:</b>	

**SUBMITTAL**



V3BV

#	SIZE	CONNECTION (SWT,MPT,FPT)
1		
2		
3		
4		
5		
6		
7		
8		

**DESCRIPTION:**

US Industrial Sourcing V3BV Manual Balancing 3-Way Valve Kit is a packaged and partially preassembled grouping of components required to complete installation of a terminal unit. Temperature Control Valves, piping and coils are supplied "By Others". Mounting and testing of the TCV's is available at an extra expense.

KIT #	QTY	GPM	TCV SIZE	TAGGING INFORMATION
V3BV				

**COMPONENT DESCRIPTIONS**

 SUPPLY	 RETURN/BYPASS	 RETURN	 SUPPLY/ RETURN - OPTIONAL!
<p><b>Model IBU</b> - Integral ball valve and union device rated at 600 WOG. Provides shut off valve and accessory taps for installation of pressure/temperature port and drain valve.</p>	<p><b>Model CBV</b> - Combination Venturi/Ball Valve - calibrated balancing valve for highly accurate flow measurement. Comes standard with dual pressure/ temperature ports, handle memory stop and union end. Also used in By-Pass.</p>	<p><b>AU</b> - Accessory Union provides two accessory taps positioned 90° apart for the installation of pressure/temperature ports and manual air vent.</p>	<p><b>HSS</b> - Engineered CPE Tube 1/2" through 1" / EPDM 1 1/4" through 2". Solid brass hex tapered NPT male and integral swivel male NPT termination with stainless steel ferrules 1/2"-1" sizes. Plated steel male NPT 1-1/4" to 2" sizes with plated steel ferrules.</p>