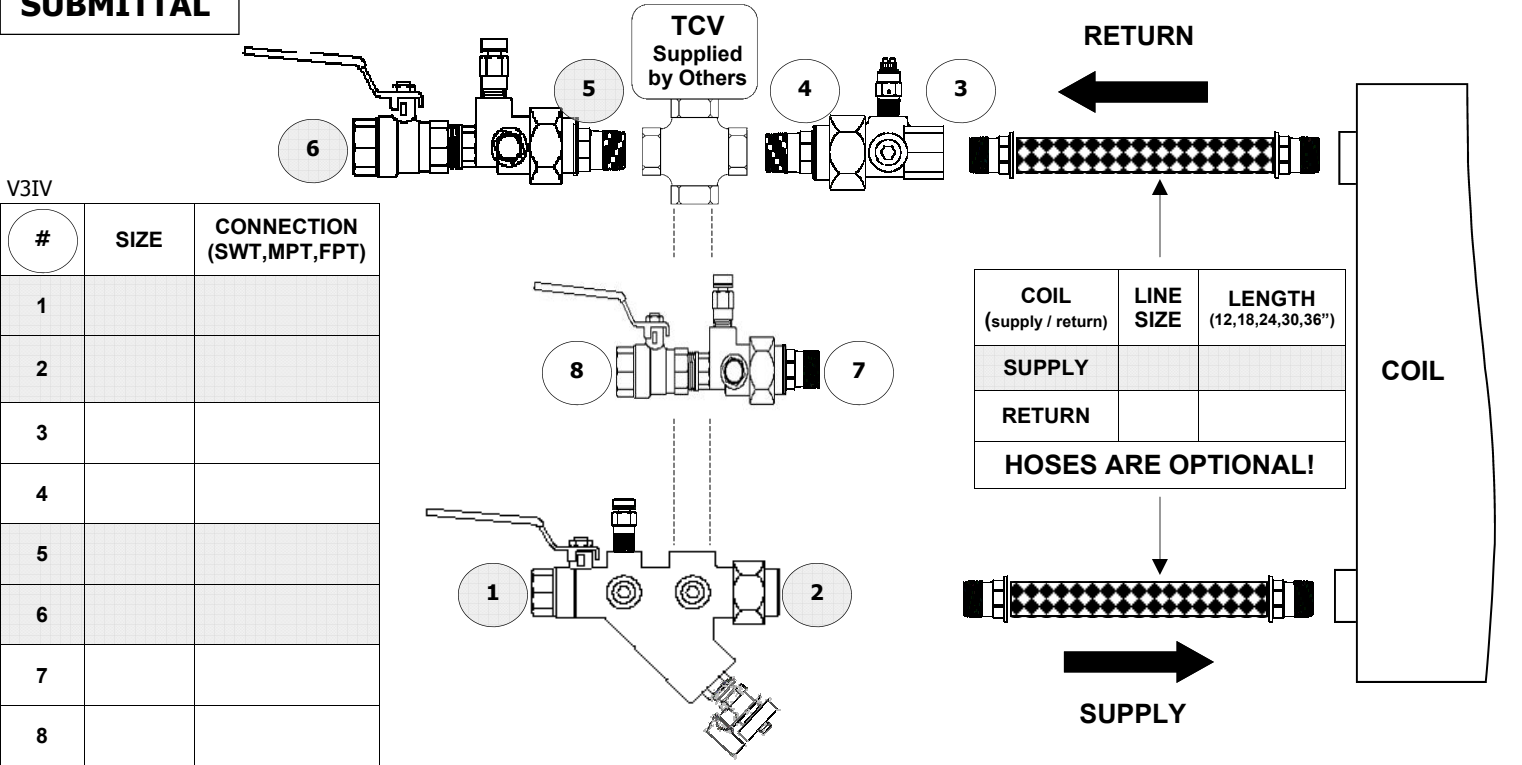




MANUAL BALANCING 3-WAY KIT - V3IV

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

SUBMITTAL



V3IV

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

DESCRIPTION:

US Industrial Sourcing V3IV 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
V3IV				

COMPONENT DESCRIPTIONS

 SUPPLY	 RETURN/BYPASS	 RETURN	 SUPPLY/ RETURN - OPTIONAL!
<p>Model IVY - Integral ball valve, wye strainer 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>Model CBV - 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>AU - Accessory Union provides two accessory taps positioned 90° apart for the installation of pressure/ temperature ports and manual air vent.</p>	<p>HSS - 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>