

# LIQUID LEVEL GAUGES

## KTV TUBULAR VALVES FOR LIQUID LEVEL GAUGES



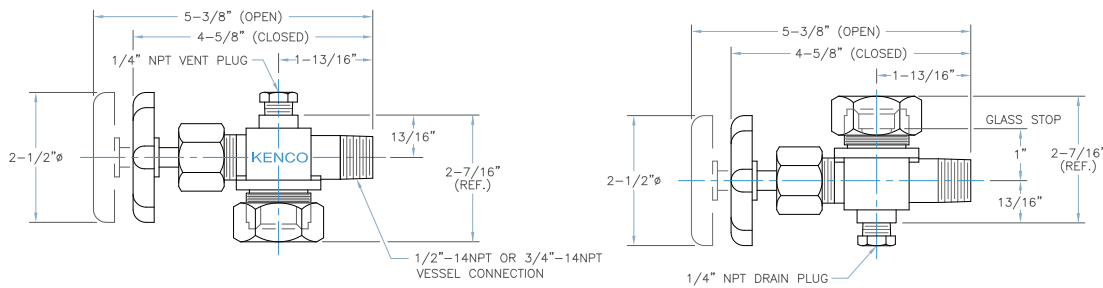
### APPLICATION:

The KENCO Tubular Valve (KTV), when used with a KENCO "SAFEGUARD" level gauge or KENCO "EPG" level gauge, provides maximum operator safety and environmental protection from a potential gauge glass failure. The KTV is designed for service in low to medium pressure applications up to 500 psig

### FEATURES:

- Available in carbon steel or 316 stainless steel
- The 1/8" thick stuffing box o-ring provides for easy installation of the glass and requires less wrenching of the packing nut to seal
- Positive O-ring seal gauge glass connection
- 1/2" or 3/4" MNPT rigid vessel connections
- Ball check shut off will protect tank inventory
- Inline vent and drain connection for easy glass cleaning
- Straight pattern design
- Braided PTFE stem packing
- All valves are supplied with 316 S.S. valve stems, ball checks and glass packing washer
- The bodies are precision cast investment castings with each body pressure tested to assure quality
- When ball checks are removed, KTV is suitable for steam applications
- Flanged vessel connections available

### KTV TUBULAR VALVES



### ORDERING SYSTEM

#### KTV Tubular Valves

COMPANY: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

REQUESTED BY: \_\_\_\_\_ PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ EMAIL: \_\_\_\_\_

<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;">KTV</div> <p><b>Valve Style</b></p> <p><b>Process Connections</b></p> <p>50=1/2" MNPT w/ 5/8" O.D. Gauge Glass Connection  75=3/4" MNPT w/ 5/8" O.D. Gauge Glass Connection  50FL=1/2" 150# w/ 3/4" O.D. Gauge Glass Connection  75FL=3/4" 150# w/ 3/4" O.D. Gauge Glass Connection  10FL=1" 150# w/ 3/4" O.D. Gauge Glass Connection  15FL=1 1/2" 150# w/ 3/4" O.D. Gauge Glass Connection  20FL=2" 150# w/ 3/4" O.D. Gauge Glass Connection</p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;"> </div> <p><b>Valve Body Material</b></p> <p>SS=316 Stainless Steel  CS= Carbon Steel</p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;"> </div> <p><b>Seal Material</b></p> <p>V=Fluorocarbon  B=Buna-N  E=Ethylene Propylene  T=PTFE Encapsulated Silicone</p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;"> </div> <p><b>Maximum Working Pressure (PSIG)</b></p>
	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;"> </div> <p><b>Maximum Operating Temperature (°F)</b></p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;"> </div> <p><b>Steam</b></p> <p>S=Steam Application  NS=Non-Steam Application</p>	