

# Specific Gravity Analyzer (CS, CPVC, 316 SS)

Model: SGA-FS-CS, SGA-FS-S6, SGA-FS-CPVC

# Jogler<sup>®</sup>

INC.

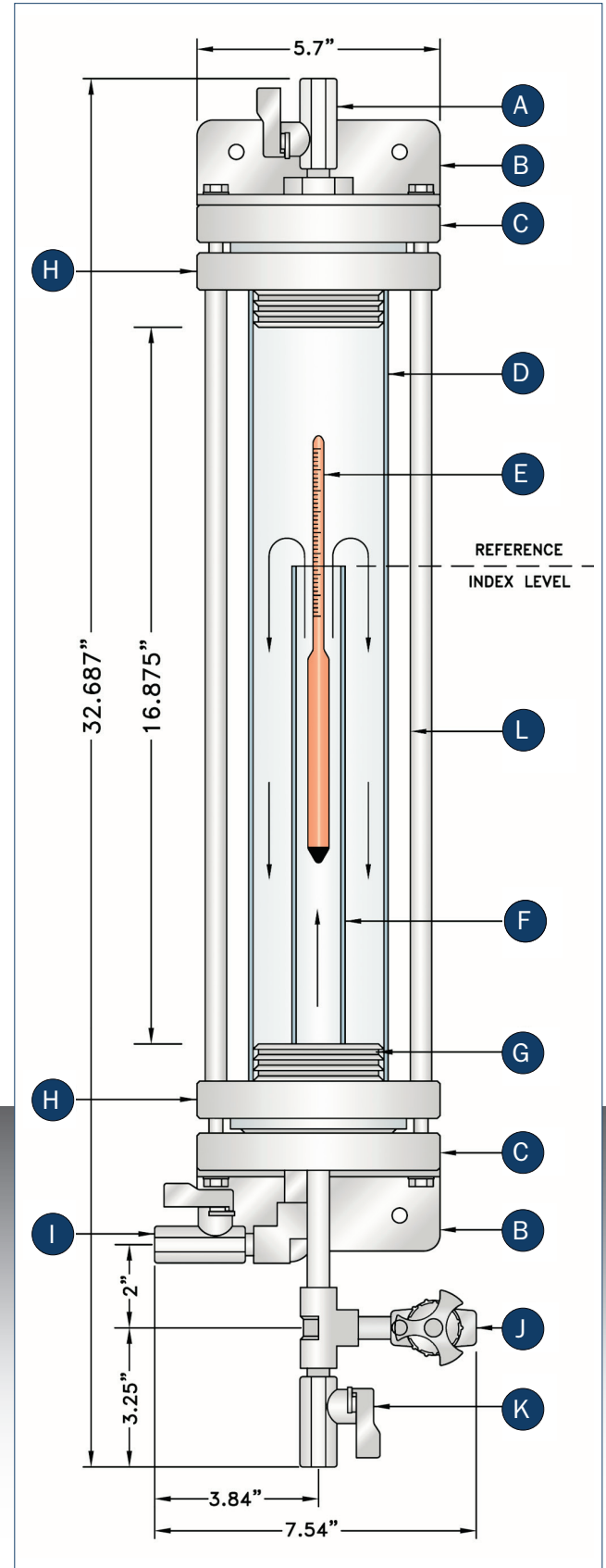
<b>A</b>	(CS, 316 SS, CPVC) VENT BALL VALVE, .25 INCH FNPT	<b>W</b>
<b>B</b>	(CS, 316 SS, CPVC) MOUNTING BRACKETS, TOP & BOTTOM	<b>W</b>
<b>C</b>	(CS, 316 SS, CPVC) CONNECTION FLANGES, TOP & BOTTOM	<b>W</b>
<b>D</b>	3.00 INCH HW BORSILICATE SIGHT TUBING	<b>W</b>
<b>E</b>	HYDROMETER (SPECIFY RANGE)	<b>W</b>
<b>F</b>	1.00 INCH BOROSILICATE HYDROMETER SLEEVE	<b>W</b>
<b>G</b>	PTFE TEFLON SUPERSEAL INSERTS <i>PATENTED</i>	<b>W</b>
<b>H</b>	(CS, 316 SS, CPVC) HOUSING FLANGES, TOP & BOTTOM	<b>W</b>
<b>I</b>	(CS, 316 SS, CPVC) OVERFLOW BALL VALVE, .25 INCH FNPT	<b>W</b>
<b>J</b>	(CS, 316 SS, CPVC) INLET FLOW NEEDLE VALVE, .25 INCH FNPT	<b>W</b>
<b>K</b>	(CS, 316 SS, CPVC) MAIN DRAIN BALL VALVE, .25 INCH FNPT	<b>W</b>
<b>L</b>	(4) (CS, 316 SS, CPVC) SUPPORT RODS	<b>W</b>

## NOTES FOR NORMAL OPERATION:

1. MAIN DRAIN VALVE (K) IS CLOSED.
2. OVERFLOW VALVE (I) IS OPEN. CAN BE CLOSED FOR PROCESS SAMPLING AND READING.
3. THROTTLE (OPEN) INLET VALVE (J) FOR FLOW.
4. VENT VALVE (A) IS NORMALLY CLOSED.

**W** = WETTED GAGE COMPONENTS

*DRAWING NOT TO SCALE AND DIMENSTIONS ARE SUBJECT TO CHANGE*



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Approved by 3A Sanitary, FM Global