







<u>-INCLUDED BUT NOT INSTALLED:</u>

316 STAINLESS STEEL VENT TUBE FITTING ON 316 STAINLESS STEEL GAUGES.

POLYPROPYLENE VENT TUBE FITTING ON PVC GAUGES.

NOTE: ALLOY 20, HASTELLOY C-276 AND CPVC GAUGES DO NOT INCLUDE A VENT TUBE FITTING.

## WETTED MATERIALS:

END PLATES, TUBING CONNECTOR, SIGHT TUBE AND SIGHT TUBE SEALS.

	GAUGE ORDERING INFORMATION									
GAUGE MODEL NUMBER	END PLATE MATERIAL	SEAL MATERIAL	*CALIBRATION SCALES							
PSG-30060	S6,P,C,A20,HC	T	GPH, LPH, GPD, LPD, GBV, OR LBV							

## EXAMPLE GAUGE MODEL NUMBER:

PSG-30060-S6-T-GPH

CALIBRATION SCALE DESIGNATION: END PLATE MATERIAL DESIGNATION:

316 STAINLESS STEEL GPH= GALLONS PER HOUR P = PVC

LPH= LITERS PER HOUR GPD= GALLONS PER DAY LPD= LITERS PER DAY

CPVC C =A20= ALLOY 20 HASTELLOY C-276

HC=

GBV= GALLONS BY VOLUME LBV= LITERS BY VOLUME

SEAL MATERIAL DESIGNATION:

T= PTFE ENVELOPE WITH FLUOROCARBON FILLER \*NOTE: ML BY VOLUME SCALE INCLUDED

ON ALL SCALES

RATE/VOLUME							
SCALE CALIBRATION (UNITS OF MEASURE)	MAXIMUM (RATE/VOLUME)	SCALE CALIBRATION (DIVISION INCREMENTS					
*GALLONS PER HOUR	2.5	0.02					
*LITERS PER HOUR	9.46	0.1					
*GALLONS PER DAY	60	0.5					
*LITERS PER DAY	227.12	2					
GALLONS BY VOLUME	0.04	0.0005					
LITERS BY VOLUME	0.16	0.001					
ML BY VOLUME	157.73						
*RATE SCALE CALIBRATIONS ARE BASED ON A ONE MINUTE TEST							

PART NUMBER AND MATERIAL DESIGNATION:

(316 SS END PLATES WITH 303 SS RODS) PSG-30060-S6 PSG-30060-P (PVC END PLATES WITH 303 SS RODS) PSG-30060-C (CPVC END PLATES WITH 303 SS RODS) PSG-30060-A20 (ALLOY 20 END PLATES WITH 303 SS RODS)

PSG-30060-HC (HASTELLOY C-276 END PLATES WITH 303 SS RODS)

REFER TO 93797 FOR INSTALLATION/ASSEMBLY INSTRUCTIONS.

<u>DIMENSIONAL NOTE</u>: DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTICE.

	4/16/	24 DW	REMOVED CS AND S4 OPTIONS	DIM'S IN INCHES		$\overline{}$	MATERIA	νL:	SEE B/M
	N/A	RDM		TOLERANCES UNLESS OTHERWISE SPECIFIED.			RELEASE	LEVEL:	RELEASED
	4/28/	23 DW	RELEASED	ANGULAR ±1/2°		<b>EERIN</b> ( lahoma USA	DRAWIN	NG CREATED	) IN PRO/ENGINEER
	N/A	BRC		FRACTIONAL ±1/64"	TITLE:				
REV	DATE	DRN.	DESCRIPTION	(X.X) ±0.015" GAUGE, PUMP SETTING (MODEL PSG-30060)					
IV L V	ECN	CHKD	DESCRIPTION	(X.XXX) ±0.005"	DRN. BY:	DW	SCALE:	0.750	DRAWING NUMBER
PRO	ROPRIETARY: THIS DRAWING AND THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO KENCO GINEERING CO. AND SHALL NOT BE REPRODUCED, COPIED, OR DISCLOSED IN WHOLE OR IN PART, OR USED R MANUFACTURE OR FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF KENCO ENGINEERING.		MACH FILLET RAD031"   125 MAX. FINISH, ALL	CHKD. BY:	BRC	REVISION:	В	PSG-30060	
FOR			MACHINED SURFACES.	DATE:	4/28/23	SHEET I	OF 2		