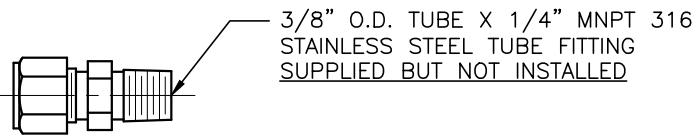


$\phi 1/8$ " CONDENSATE DRAIN HOLE (2 PLACES)



3/8" O.D. TUBE X 1/4" MNPT 316
STAINLESS STEEL TUBE FITTING
SUPPLIED BUT NOT INSTALLED

WETTED MATERIALS:
END PLATES, SIGHT TUBE, SIGHT TUBE SEALS AND TUBE FITTING

GAUGE ORDERING INFORMATION				
GAUGE MODEL NUMBER	END PLATE MATERIAL	SEAL MATERIALS	CALIBRATION SCALES	SIGHT TUBES
PSG0720	S	A, B, E, V OR T	USG, GPH, GPD, LPH OR LPD	BLANK OR RL

EXAMPLE GAUGE MODEL NUMBER:
PSG0720-S-V-GPH-RL

END PLATE MATERIAL DESIGNATION:
S=316 STAINLESS STEEL

SEAL MATERIAL DESIGNATIONS:
A=AFLAS; B=BUNA-N; E=ETHYLENE PROPYLENE; V=FLUOROCARBON;
T=PTFE ENVELOPE WITH NEOPRENE FILLER

CALIBRATION SCALE DESIGNATIONS:
USG; GPH; GPD; LPH; LPD (SEE OTHER TABLE FOR DEFINITIONS)

SIGHT TUBE DESIGNATIONS:
BLANK=BOROSILICATE GLASS WITHOUT RED LINE TAPE;
RL=BOROSILICATE GLASS WITH RED LINE TAPE

CALIBRATION SCALE ORDERING DESIGNATION	MAXIMUM GAUGE VOLUME/FLOW RATE BASED ON 14" LG. SCALE	VOLUME/RATE SCALE INCREMENT VALUE
USG=U.S. GALLONS	720 ML / 0.19 USG	5 ML / 0.001 USG
GPH=GALLONS PER HOUR	720 ML / 11.4 GPH	5 ML / 0.05 GPH
GPD=GALLONS PER DAY	720 ML / 274 GPD	5 ML / 2 GPD
LPH=LITERS PER HOUR	720 ML / 43.2 LPH	5 ML / 0.2 LPH
LPD=LITERS PER DAY	720 ML / 1035 LPD	5 ML / 5 LPD

NOTE: ML AND USG CALIBRATION SCALES ARE BASED ON GAUGE VOLUME AND GPH, GPD, LPH AND LPD CALIBRATION SCALES ARE BASED ON A ONE MINUTE TEST.

REFER TO 58270 FOR INSTALLATION/ASSEMBLY INSTRUCTIONS.

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

INFORMATION IS PROPRIETARY TO KENCO ENGINEERING CO.

REV.	DATE	BY	CHKD.	ECN	EXPLANATION:
B	06-04-09	EM	DS	N/A	ADDED SHT. 2 OF 2 & "RL" SIGHT TUBE OPTION TO GAUGE ORDERING INFORMATION AND B.O.M.
C	08-15-14	DS	EDM	000145	SHEET 1 WAS SHEET 2 AND SHEET 2 WAS SHEET 1
D	03-21-18	DS	EDM	000269	ITEM 7 P/N WAS P-1959
E	04-25-24	DS	EDM	N/A	ITEM 7 P/N WAS 74244; ITEM 12 WAS SHIPPED INSTALLED

KENCO ENGINEERING COMPANY TULSA, OKLAHOMA		
GAUGE, PUMP SETTING (STAY ROD TYPE) KENCO MODEL PSG0720-S		
DATE: 04-01-04	SHEET: 1 OF 2	DRAWING NUMBER
DRN. BY: RDM	CHKD. BY: DM	46700-S
SCALE: NONE	REVISION: E	