



WETTED MATERIALS:

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

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

EXAMPLE GAUGE MODEL NUMBER:

PSG0720-P-V-GPH-RL

END PLATE MATERIAL DESIGNATION:

P=PVC

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

DIMENSIONAL NOTE:

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

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.

INFORMATION IS PROPRIETARY TO KENCO ENGINEERING CO.

REV.	DATE	BY	CHKD.	ECN	EXPLANATION:

KENCO ENGINEERING COMPANY
TULSA, OKLAHOMA

GAUGE, PUMP SETTING (STAY ROD TYPE)
KENCO MODEL PSG0720-P

DATE: 04-12-04	SHEET: 2 OF 2	DRAWING NUMBER
DRN. BY: RDM	CHKD. BY: DM	C-46700-P
SCALE: NONE	REVISION: C	