



INFORMATION SUPPLIED BY CUSTOMER UNLESS OTHERWISE NOTED:

- "L" = DESIRED LENGTH OF INDICATION
- "A" = DISTANCE FROM RAISED FACE PORTION OF EXISTING TANK FLANGE TO MAXIMUM DESIRED LIQUID LEVEL INSIDE TANK.
- "B" = DISTANCE FROM RAISED FACE PORTION OF EXISTING TANK FLANGE TO INSIDE BOTTOM SURFACE OF TANK.
- "C" = SUBMERGED FLOAT LENGTH (DETERMINED BY KENCO).

NOTE: DIMENSION VARIES DEPENDING ON LIQUID SPECIFIC GRAVITY.

GENERAL NOTE:

PIPE PLUG IN OPTIONAL VENT PORT IS INSTALLED USING PTFE TAPE.

DIMENSIONAL NOTE:

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

FLAG ASSEMBLY MOUNTING NOTE: THERE ARE (2) GUIDE RODS 180° APART INSIDE UPPER GAUGE HOUSING PIPE TO KEEP NORTH END OF BAR MAGNET ORIENTED TOWARDS LEVEL INDICATOR FLAGS. LEVEL INDICATOR FLAG ASSEMBLY MUST BE POSITIONED ON PIPE 90° FROM GUIDE RODS AS SHOWN IN END VIEW.

KMLG-D

INFORMATION IS PROPRIETARY TO KENCO ENGINEERING CO.

REV.	DATE	BY	CHKD.	ECN	EXPLANATION:
A	01-12-23	RDM	DM	N/A	REDRAWN; ADDED FRONT VIEW & END VIEW

KENCO ENGINEERING COMPANY TULSA, OKLAHOMA		
GAUGE, MAGNETIC LEVEL (OUTLINE DRAWING) MODEL KMLG-D		
DATE: 02-03-03	SHEET: 1 OF 1	DRAWING NUMBER
DRN. BY: DPS	CHKD. BY: RDM	43682
SCALE: 1"=3"	REVISION: A	