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FOR	TANK LEVEL GAUGE	
MOUNTING	SIDE MOUNTING	
ENCLOSURE	WEATHER PROOF	
FLUID NAME	Sp.Gr.	
MAX. PRESSURE	5 kgf/cm <sup>2</sup>	
MAX. TEMP	150 °C	

NO.	ITEMS TO BE PREPARED BY USER		
	DESCRIPTION	MATERIAL	REMARKS
101	40A PIPE		
102	50A PIPE w/ FLANGE		
103	PT 1-1/2" UNION		

NO.	ITEMS TO BE SUPPLIED BY HITROL		
	DESCRIPTION	MATERIAL	REMARKS
1	GAUGE HEAD	AL.C	
2	FLOAT	□ 304 SS □ 316L SS	
3	SHEAVE ELBOW	□ AL.C □ 304 SS	
4	GUIDE PIPE	□ 304 SS □ 316L SS	SEAMLESS PIPE
5	GAUGE SUPPORT	□ C.S □ 304 SS □ 316L SS	
6	PIPE SUPPORT	□ C.S □ 304 SS □ 316L SS	
7	U-BOLT & NUT	□ C.S □ 304 SS □ 316L SS	
8	BOTTOM ANCHOR	□ 304 SS □ 316L SS	
9	FLANGE w/ SOCKET	□ 304 SS □ 316L SS	

TAG NO.	Q'TY	MEASURING RANGE(mm)	SCALE RANGE(mm)	L (mm)

NOTE  
 1. GENERAL TOLERANCE IS ±3mm EXCEPT AS NOTED.  
 2. L : IT SHALL INCLUDE THE THICKNESS OF ALL GASKETS.

NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY
△					
△					
△					
△	2019.11.01	1ST ISSUE	H J KIM	B S SUNG	Y H KIM

<b>HITROL CO., LTD.</b> TITLE <b>TANK LEVEL GAUGE</b> <b>HLT-1112</b>	SCALE	UNIT	SHEET NO.
	N.S	mm	/
	PROJECT		
DRAWING NO.			HLT1112-A-01

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