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FOR	TANK LEVEL GAUGE
MOUNTING	TOP MOUNTING
ENCLOSURE	WEATHER PROOF
MAX. PRESSURE	ATM kgf/cm <sup>2</sup>
MAX. TEMP.	150 °C

ITEM TO BE PREPARED BY USER			
NO.	DESCRIPTION	MATERIAL	REMARKS
101	40A PIPE		
102	40A SOCKET		for connection
103	25A SOCKET		for top anchor

ITEM TO BE SUPPLIED BY HITROL			
NO.	DESCRIPTION	MATERIAL	REMARKS
1	GAUGE HEAD	ALC	
2	FLOAT	□ 304 SS □ 316L SS	
3	SHEAVE ELBOW	□ ALC □ 304 SS	
4	MEASURING TAPE	316L SS	
5	GUIDE WIRE	□ 304 SS □ 316L SS	φ3
6	GAUGE SUPPORT	□ C.S. □ 304 SS □ 316L SS	
7	BOTTOM ANCHOR	□ C.S. □ 304 SS □ 316L SS	
8	TOP ANCHOR	□ 316L SS+C.S. □ 316L SS+304 SS	
9	U-SEAL POT	□ ALC+C.S. □ 304 SS □ 316L SS	

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

NOTE  
1. GENERAL TOLERANCE IS ±3mm EXCEPT AS NOTED.

△						<b>HITROL CO., LTD.</b>	SCALE	UNIT	SHEET NO.
△						TITLE	N.S	mm	/
△						<b>TANK LEVEL GAUGE</b>	PROJECT		
△	2024.08.08	1ST ISSUE	S H KIM	B S SUNG	J S YANG	<b>HLT-1110</b>	DRAWING NO.		
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY		HLT1110-BAB-01		

A3(410mm x 297mm)

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