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

NO.	ITEM TO BE PREPARED BY USER		
	DESCRIPTION	MATERIAL	REMARKS
101	40A PIPE		
102	40A FLANGE		for connection
103	40A NOZZLE PIPE		for connection
104	25A FLANGE		for top anchor
105	25A NOZZLE PIPE		for top anchor

NO.	ITEM TO BE SUPPLIED BY HITROL		
	DESCRIPTION	MATERIAL	REMARKS
1	GAUGE HEAD	AL.C	
2	FLOAT	316L SS	
3	SHEAVE ELBOW	<input type="checkbox"/> AL.C <input type="checkbox"/> 304 SS	
4	MEASURING TAPE	316L SS	
5	GUIDE WIRE	<input type="checkbox"/> 304 SS <input type="checkbox"/> 316 SS	φ3
6	GAUGE SUPPORT	<input type="checkbox"/> C.S <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
7	PIPE SUPPORT	<input type="checkbox"/> C.S <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
8	U-BOLT & NUT	<input type="checkbox"/> C.S <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
9	BOTTOM ANCHOR	<input type="checkbox"/> C.S <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
10	TOP ANCHOR	<input type="checkbox"/> 316L SS+C.S <input type="checkbox"/> 316L SS+304SS	
11	TOP ANCHOR FLANGE	<input type="checkbox"/> AL.C <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	25A JIS 10K RF
12	CONNECTION FLANGE	<input type="checkbox"/> AL.C <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	40A JIS 10K RF

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

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

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△	2024.08.08	1ST ISSUE	S H KIM	B S SUNG	J S YANG
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY

HITROL CO., LTD.	SCALE	UNIT	SHEET NO.
	N.S	mm	—
TITLE	PROJECT		
TANK LEVEL GAUGE HLT-1210	DRAWING NO. HLT1210-AAA-01		

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