



- ③ THE PARABOLIC ANTENNA MUST BE HORIZONTAL WITHIN $\pm 0.5^\circ$. INCLINATION DEVICE CAN BE USED IF TANK FLANGE IS WITHIN 3" (REFERENCE HORIZONTAL).
- ② ITEM 03 IS TO BE WELDED OR SCREWED ON TANK FLANGE. SEE DRAWING: MECHANICAL INSTALLATION WELDING OF T38-W 9240003-944 OR SCREWED T30 9240003-947.
- ① RECOMMENDED INSTALLATION DISTANCE FROM TANK WALL TO RADAR GAUGE IS 600mm, INSTALLATION CLOSER TO TANK WALL MAY REDUCE PERFORMANCE.

05	GASKET	1	ACC TO FLANGE STD	CUSTOMER
04	BOLTING	1	ACC TO FLANGE STD	CUSTOMER
03	FLANGE BALL	1	SEE NOTE 2.	RTR
02	TANK FLANGE/COVER	1	SEE NOTE 2 AND 3.	CUSTOMER
01	TANK SOCKET	1		
POS	ITEM DESCRIPTION	QTY	REMARK	SUPPLIER

ISSUED BY	WEEK	PRODUCT CODE	FILE	INSTALLATION DRAWING TITLE			
GU-HF	0307	PRO/5600	ACAD	MECHANICAL INSTALLATION DWG			
APPROVED BY	WEEK	ORIGINAL DWG NO.	SCALE	PRO/5600, PARABOLIC ANTENNA			
GST-TK	0307	9240003-948	-	DOC TYPE	DWG NO.	ISSUE	SHEET
ROSEMOUNT				2	9240003-948	5	1/1

FOR MORE INFO. SEE INSTALLATION MANUAL.
SEE SPECIAL INSTALLATION DWG FOR "POWDER" APPLICATIONS i.e. CEMENT SILOS.