



FIG B

1. CHECK SIL SAFETY MANUAL FOR SIL SPECIFIC INSTALLATION REQUIREMENTS.

TABLE A				
PIPE SIZE	PIPE ID (mm) MAX-MIN	ANTENNA DIM (mm) DIA	ANTENNA DIM (mm) HEIGHT	FLANGE HOLE PATTERN
5" SCH 10-60	ø134,5-ø125,3	120.2	56	5" 150#
6" SCH 10-60	ø161,5-ø150,3	145.2	59	6" 150#/DN150 PN16
8" SCH 20-80	ø206,3-193,7	189	65	8" 150#/DN200 PN10
10" SCH 10-60	ø264,7-247,7	243	73	10" 150#/DN250 PN16
12" SCH 10-40-XS	ø314,7-298,5	293.5	79	12" 150#

FOR MORE INFO. SEE
Rosemount TankRadar 5900
REFERENCE MANUAL

04	GASKET, SOFT TYPE	CUSTOMER					
03	SCREW/NUT/WASHER ACC TO ASME B16.5 OR EN1092-1	CUSTOMER					
02	STANDARD PIPE FLANGE ACC. TO POS 01	CUSTOMER					
01	FLANGE, HOLE PATTERN ACC. TO ASME B16.5 OR EN1092-1 FOR DIMENSION SEE DWG: 9150072-370	RTR/CUSTOMER					
POS	ITEM DESCRIPTION	SUPPLIER					
ISSUED BY EMe-BL	WEEK 1032	PRODUCT CODE 5900	FILE ACAD	INSTALLATION DRAWING TITLE MECHANICAL INSTALLATION DWG ARRAY ANTENNA FIXED			
APPROVED BY EMe-MH	WEEK 1043	ORIGINAL DWG NO. -	SCALE -	DOC TYPE 2	DWG NO. D9240040-981	ISSUE 04	SHEET 01/01
ROSEMOUNT Tank Gauging				1 ST ANGLE 			
<small>THE COPYRIGHT/OWNERSHIP OF THIS DOCUMENT IS AND WILL REMAIN OURS. THE DOCUMENT MUST NOT BE USED WITHOUT OUR AUTHORIZATION OR BROUGHT TO THE KNOWLEDGE OF A THIRD PARTY. CONTRAVENTION WILL BE PROSECUTED. ROSEMOUNT TANK RADAR AB, SWEDEN.</small>							