

# TANK DATA SHEET

EQUIPMENT NO. AND TITLE SALT SATURATOR, TK-61010

CONTENTS SALT WITH WATER

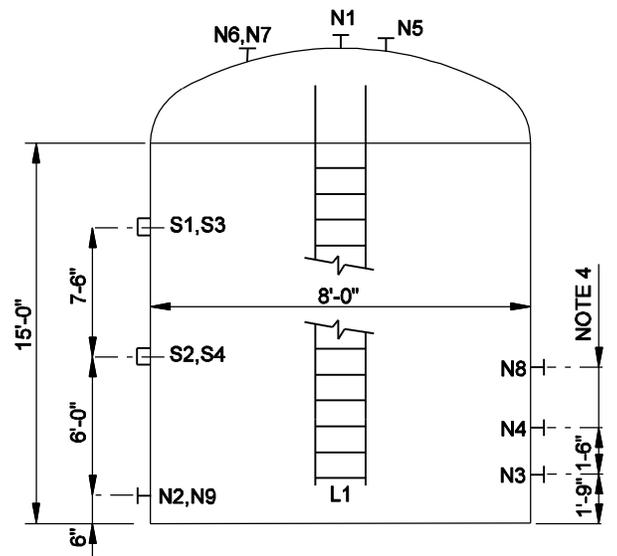
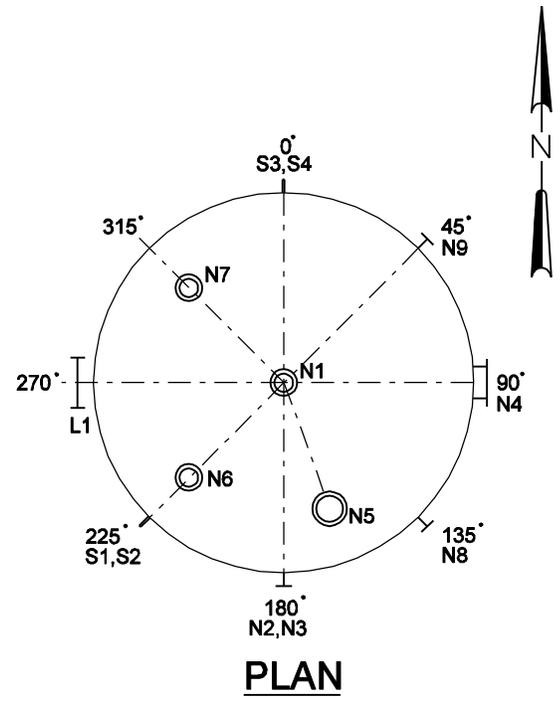
CAPACITY 23 TON WORKING CAPACITY

DESIGN PRESSURE ATM

DESIGN TEMPERATURE 34 - 120°F

MATERIAL FRP

NOZZLE	SIZE/TYPE	DESCRIPTION	ORIENTATION	REMARKS
N1	4"- 150# RF	SALT FILL	0°	TOP CONN
N2	2"- 150# RF	BRINE OUTLET	135°	
N3	2"-150# RF	WATER INLET	45°	
N4	24"	MANWAY	90°	
N5	24"	MANWAY	160°	TOP CONN
N6	8"- 150# RF	VENT/DUST BAG	225°	TOP CONN
N7	6"- 150# RF	LE	270°	TOP CONN
N8	2"- 150# RF	PT/LIT	270°	
N9	2"-150# RF	DRAIN	315°	
L1	-	LADDER (NOTE 3)	270°	
S1	-	SUPPORT BRACKET	-	(2) REQ'D
S2	-	SUPPORT GUIDE	-	(1) REQ'D
S3	-	SUPPORT BRACKET	-	(2) REQ'D
S4	-	SUPPORT GUIDE	-	(1) REQ'D
-	-	-	-	-



**NOTES:**

1. PROVIDE CONDUIT SUPPORT BRACKETS FOR LEVEL SWITCHES AND LEVEL TRANSMITTER.
2. LOWER PORTION WITH INSULATION PER MANUFACTURER.
3. PROVIDE OSHA APPROVED LADDER.
3. ELEVATION DETERMINED BY VENDOR.