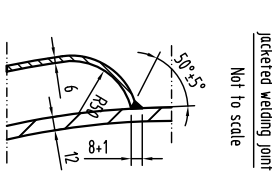
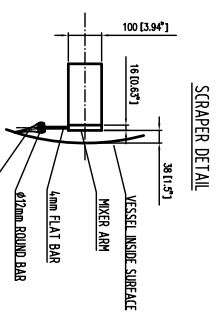
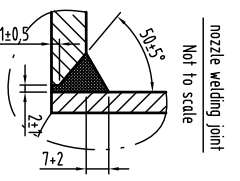
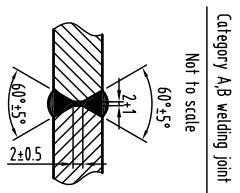
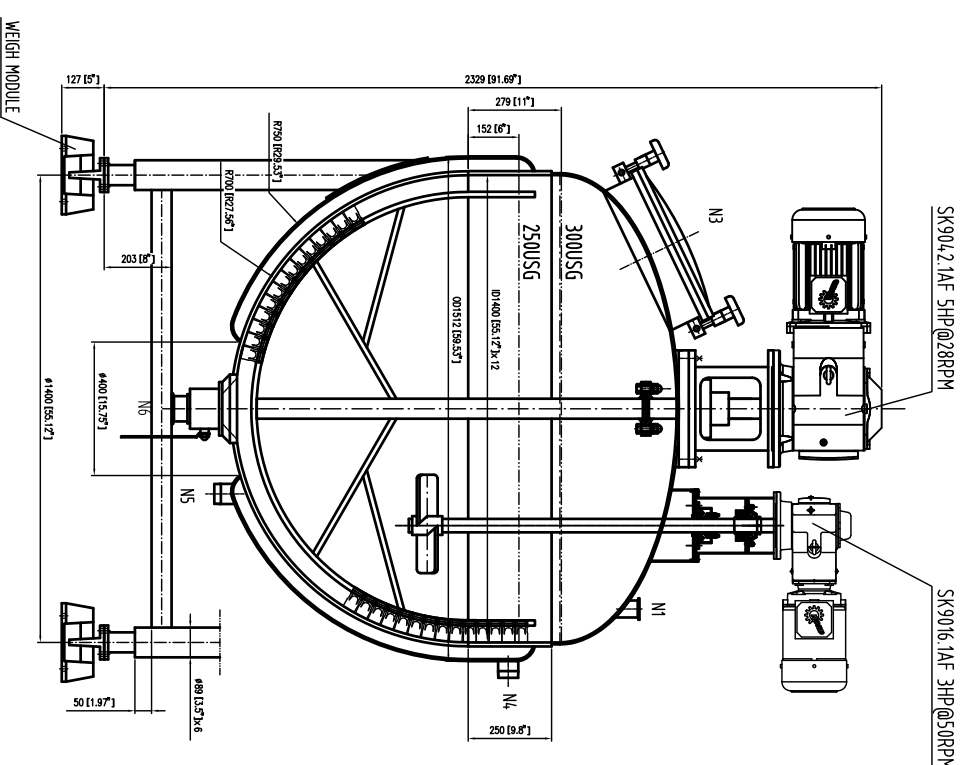
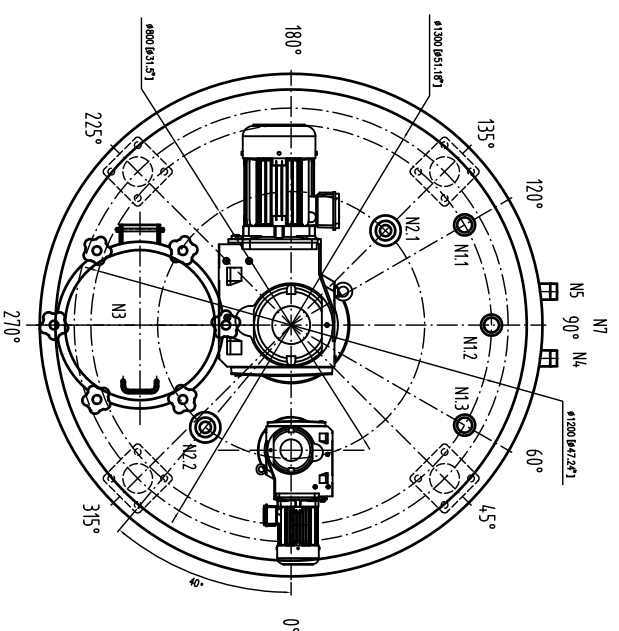


ITEM	QTY	SIZE/THICK	MATERIAL	DESCRIPTION
1	1	6mm	316L S.S	ELIPSOIDAL TOP
2	1	12mm	316L S.S	INNER SHELL
3	1	12mm	316L S.S	INNER SPHERICAL BOTTOM
4	1	6mm	304 S.S	SPHERICAL JACKET
5	1	6mm	304 S.S	SHELL JACKET
6	4	φ108x6mm	304 S.S	LEG

ITEM	QTY	MATERIAL	SIZE	DESCRIPTION
N1	3	316L S.S	2"TC	INLET
N2	2	316L S.S	1.5"7/8" TC	CP
N3	1	316L S.S	18" FLAT	MANWAY
N4	1	304 S.S	2"NP1	JACKET INLET
N5	1	304 S.S	2"NP1	JACKET OUTLET
N6	1	316L S.S	3"TC	OUTLET



STANDARD INFORMATION & NOTES

DESIGN PRESSURE & TEMP: VESSEL -15/PSIG@250°F
JACKET -30PSIG@237°F

HYDRO TEST AT AMBIENT: VESSEL: 30psi
JACKET: 20psi

WORKING TEMPERATURE: VESSEL: 250 °F
JACKET: 320 °F

SHOP TOLERANCE: ±1/8"

APPROX. EMPTY WEIGHT:

FINISH:
INVERTER: 316L S.S. SURFACES - RA. SAINTMARY FINISH (RA STANDARD-RA RANGE 30)
VOTOS - GRINDING SHOWING A FINISH RA. SAINTMARY FINISH (RA STANDARD-RA RANGE 30)
EXTENSOR: 316L S.S. SURFACES - RA. SAINTMARY FINISH (RA STANDARD-RA RANGE 30)
WELDS: STIRRE BARBED BY DISCONTINUATION REMOVED
CODE: ASME PVQC SECTION III, DIVISION 1, 2005 EDITION
ASME CERTIFICATE MARK: YES (FOR JACKET ONLY)

REV	DATE	DESCRIPTION	APPROVED BY	DATE
3				
2				
1				

DESIGNED BY	300USG MIXER TANK	DESIGN STAGE	
CHECKED BY		DRAWING NO.	26-0512-01-HA
APPROVED BY		GENERAL DRAWING	
SCALE	1:1	TOTAL	1
WEIGHT	18	PAGE	1