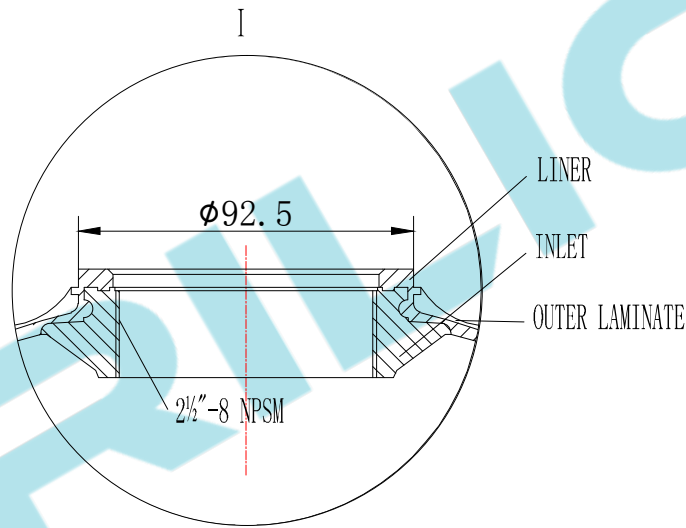


TECHNICAL SPECIFICATION

MODEL	OPENINGS	VOLUME (Ltrs.)	DIMENSIONS (mm)											BASE	WEIGHT OF VESSEL WITH BASE (Kg)
			D1	D	H±6	H1	H2	L	F	WA	WLA	WB	WLB		
7×13	2½" TOP	5.9	180	188	333	321	194	108	10	5	2	5	1	Standard	1.5
7×17	2½" TOP	8.3	180	188	435	423	296	108	50	5	2	5	1	Standard	1.7
7×35	2½" TOP	18.8	180	188	890	878	751	108	100	5	2	5	1	Standard	2.8
7×44	2½" TOP	24.2	180	188	1122	1110	983	108	100	5	2	5	1	Standard	3.4



2½" -8 NPSM Internal Thread

PITCH DIA	2.762-2.768"
MINOR DIA	2.705-2.715"
MAJOR DIA	2.843-2.849"

NOTES:

- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- OPERATING SPECIFICATIONS:
 - MAXIMUM WORKING PRESSURE: 10.5BAR(150PSI)
 - TEMPERATURE RANGE: 1-50°C (34-122°F)
 - MAXIMUM VACUUM: 17kPa (5" Hg)

	NAME	DATE	VERSION NO.	CHANGING DESCRIPTION	CHANGING DATE
DESIGN					
INSPECTION			INDUSTRIAL VESSEL		
			MODEL: 7" (2½" TOP)	DRAWING NO.	NY-WI-DR-TE-PR-SA-VE0007250
APPROVAL			MATERIAL FRP UNIT mm	VERSION NO. 1.1	TOTAL PAGE 1 OF 1 DO NOT MEASURE THE DIMENSIONS.