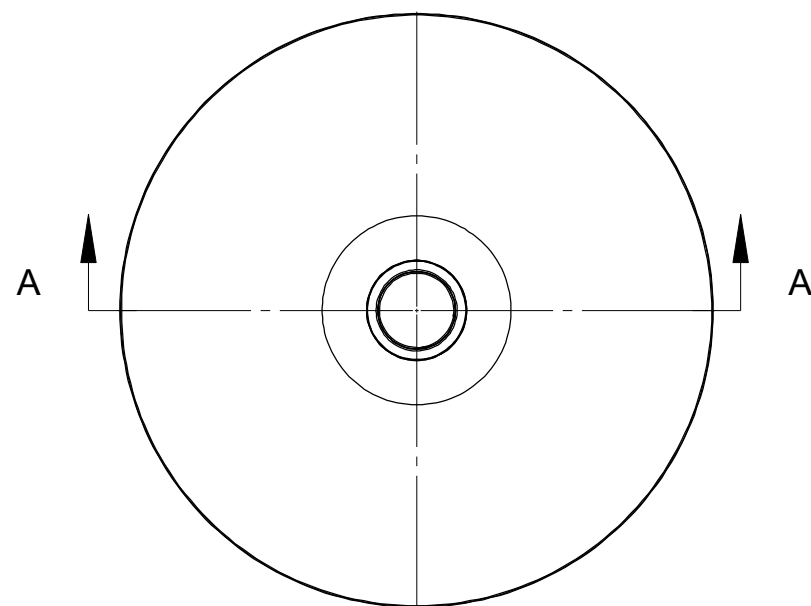
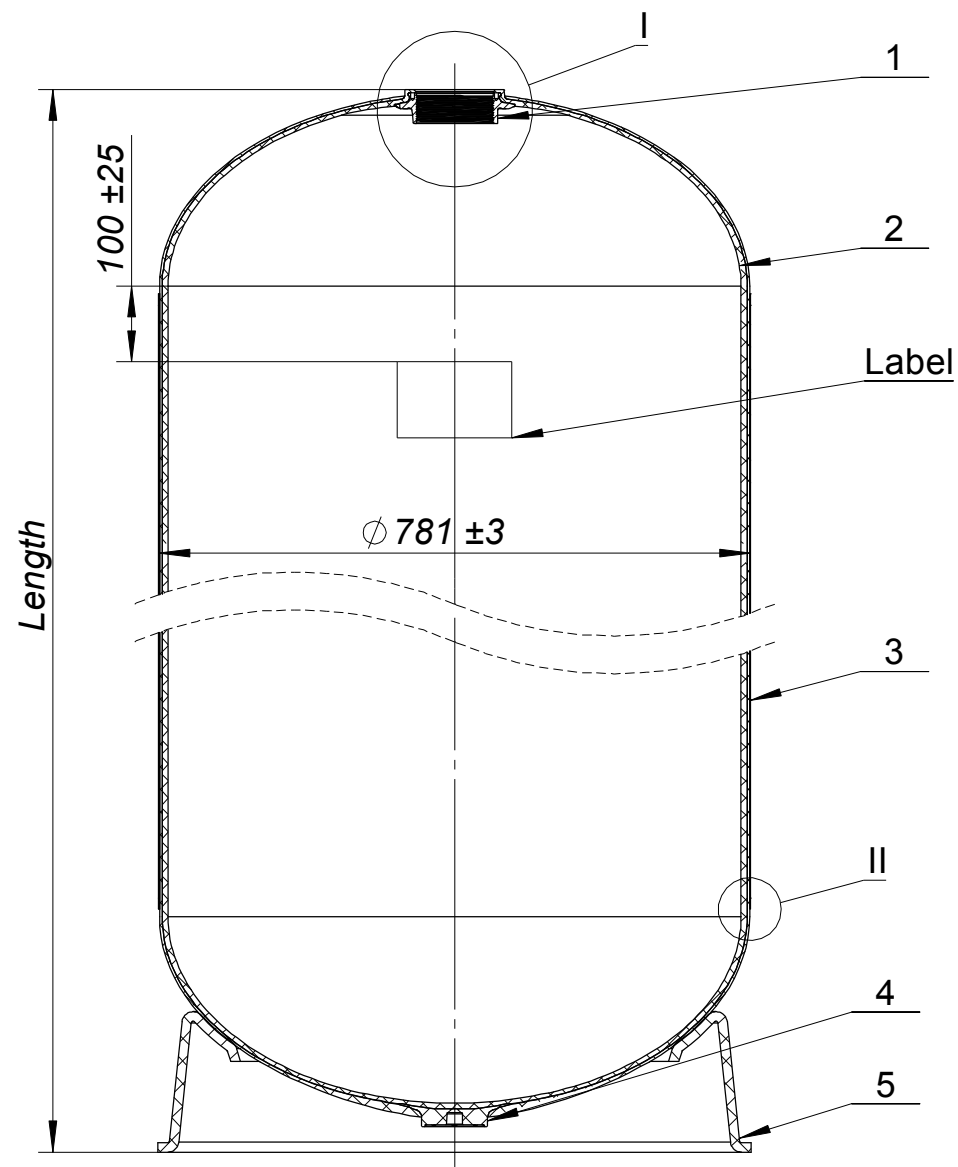
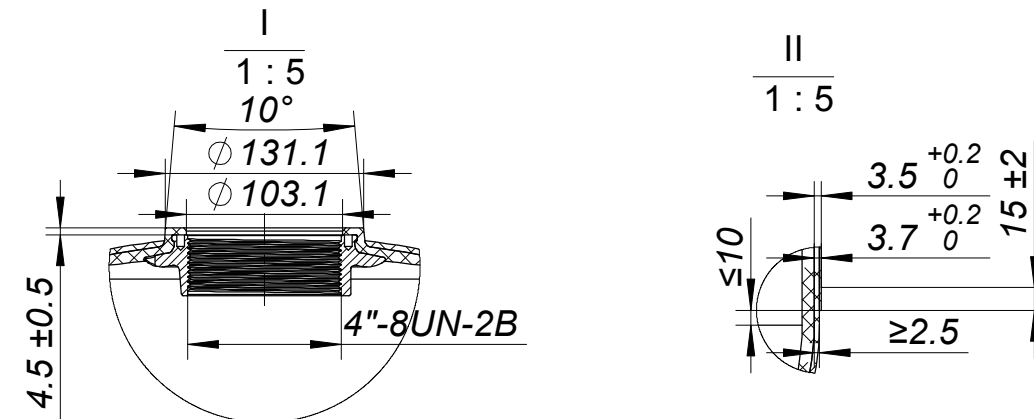


30X72-4" FRP pressure vessel
(top)



Data sheet

MODEL	Length			Volume		Weight		Thickness of fiberglass shell(mm)	Hardness of surface (HBa)
	mm	+/-	inch	Liters	CU.Ft	KG	LBS		
30X72	1835	15	72.24	715	25.27	57	125.5	3.3+0.2/0	≥36



NOTES:

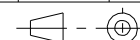
- 1.TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- 2.OPERATING SPECIFICATIONS:
 - A.MAXIMUM WORKING PRESSURE - 150PSI (10.5BAR)
 - B.TEMPERATURE RANGE - 34-122°F (1-50 °C)
 - C.MAXIMUM VACUUM - 5.5"Hg (140mm Hg)
 - D.MEDIA - WATER
- 3.TEST REQUIRMENT
 - A.BURST PRESSURE TEST: 4.2MPa
 - B.CYCLIC PRESSURE TEST: 1.05MPa / 100,000 CYCLES
 - C.HYDROSTATIC PRESSURE TEST: 2.52MPa / KEEP 15MINS
4. VISUAL LINER INSPECTION
 - A.NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - B.NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3 x 3mm
 - C.NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED
5. ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED
6. LABEL'S POSITION CAN BE CHANGED WITH THE CUSTOMER'S REQUIREMENT.

5	Standard	Fiberglass		1
4	Support	Glass Filled PP	VW44045 PP10	1
3	Fiberglass shell	Fiberglass Epoxy-Resin	GB/T-18369 GB/T-13657	1
2	Liner	LLDPE	Q/SH 3045 101-2005	1
1	Threaded inserts	SS 316	GB9684	1
Number	Description	Material	Standard of material	Quantity
MARK	PCS	REV.NO	SIGNATURE	DATE
DESIGNER		STANDARD		
INSPECTION		AUTHORIZATION		
TECHNOLOGIST				
				STAGE REMARK
				NUMBER /SET
				SCALE
				1:10
				/
				PROJECTION
				SOURCING FROM:
				30X72-4" FRP pressure vessel (top)
				TOTAL PAGES: PAGE NO.
				30X72-4" FRP pressure vessel (top)

開能 CANATURE GROUP
Canature

30X72-4" FRP pressure vessel
(top)

1:10



SOURCING FROM:

30X72-4" FRP pressure vessel
(top)