★ BAILIFF ENTERPRISES, INC. ★

STRAPPING CHART

65 GALLON HDPE VERTICAL TANK · VTN00065-23

Listed capacity	Diameter	Straight sidewall	Overall height	Gallons per inch	Resin
65 gal	23"	36.5"	41.5"	1.72	HDPE

Depth (in)	Gallons	Depth (in)	Gallons	Depth (in)	Gallons	Depth (in)	Gallons
1	2	**11**	19	**21**	36	**31**	53
2	3	**12**	21	**22**	38	**32**	55
3	5	**13**	22	**23**	40	**33**	57
4	7	**14**	24	**24**	41	**34**	59
5	9	**15**	26	**25**	43	**35**	60
6	10	**16**	28	**26**	45	**36**	62
7	12	**17**	29	**27**	46	**36.5**	**63**
8	14	**18**	31	**28**	48		
9	15	**19**	33	**29**	50		
10	17	**20**	34	**30**	52		

How to read it: measure the liquid depth straight down from the surface to the inside bottom of the tank, in inches, and read the gallons beside it. The chart runs to the top of the straight sidewall (36.5", in red). The listed 65 gallons includes part of the dome; at the top of the straight sidewall the tank holds about 63 gallons.

Above the sidewall: the dome above the straight wall holds more, and the tank may be filled "brim full" with care. That extra volume is not charted.

Accuracy: calculated from the tank's dimensions with a nominal 1/4" wall. HDPE can expand or contract up to 3% (mostly with temperature), and wall thickness varies from tank to tank, so actual volume can differ from this chart by a few percent. The first inch near the bottom corner holds slightly less than shown. Use the chart as a close guide, not for custody transfer or billing.

Dimensions from the Norwesco drawing VTN00065-23.pdf. All dimensions in inches.

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