★ BAILIFF ENTERPRISES, INC. ★

STRAPPING CHART

210 GALLON HDPE VERTICAL TANK · VTN00210-32

Listed capacity	Diameter	Straight sidewall	Overall height	Gallons per inch	Resin
210 gal	32"	62"	66"	3.37	HDPE

Depth (in)	Gallons	Depth (in)	Gallons	Depth (in)	Gallons	Depth (in)	Gallons
1	3	**17**	57	**33**	111	**49**	165
2	7	**18**	61	**34**	115	**50**	169
3	10	**19**	64	**35**	118	**51**	172
4	13	**20**	67	**36**	121	**52**	175
5	17	**21**	71	**37**	125	**53**	179
6	20	**22**	74	**38**	128	**54**	182
7	24	**23**	78	**39**	132	**55**	186
8	27	**24**	81	**40**	135	**56**	189
9	30	**25**	84	**41**	138	**57**	192
10	34	**26**	88	**42**	142	**58**	196
11	37	**27**	91	**43**	145	**59**	199
12	40	**28**	94	**44**	148	**60**	202
13	44	**29**	98	**45**	152	**61**	206
14	47	**30**	101	**46**	155	**62**	**209**
15	51	**31**	105	**47**	159		
16	54	**32**	108	**48**	162		

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 (62", in red).

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 VTN00210-32.pdf. All dimensions in inches.

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