



Nevada Sizing Chart for Disposal Field Systems

Percolation Rate (min/in)	Septic Tank Size														
	1000 Gallon Tank 3 Bedrooms or Less					1250 Gallon Tank 4 Bedrooms					1500 Gallon Tank 5 or 6 Bedrooms				
	Arc 18	Arc 24	Arc 36 LP	Arc 36	Arc 36 HC	Arc 18	Arc 24	Arc 36 LP	Arc 36	Arc 36 HC	Arc 18	Arc 24	Arc 36 LP	Arc 36	Arc 36 HC
	1.5-foot-wide Trench	2-foot-wide Trench	3-foot-wide Trench			1.5-foot-wide Trench	2-foot-wide Trench	3-foot-wide Trench			1.5-foot-wide Trench	2-foot-wide Trench	3-foot-wide Trench		
	3.43	5.29	5.24	6.19	7.14	3.43	5.29	5.24	6.19	7.14	3.43	5.29	5.24	6.19	7.14
	16" W x 12" H	22" W x 12" H	34" W x 8" H	34" W x 12" H	34" W x 16" H	16" W x 12" H	22" W x 12" H	34" W x 8" H	34" W x 12" H	34" W x 16" H	16" W x 12" H	22" W x 12" H	34" W x 8" H	34" W x 12" H	34" W x 16" H
10 or less	37	24	24	21	18	46	30	30	26	22	55	36	36	31	27
11-15	45	30	30	25	22	57	37	37	32	27	68	44	45	38	33
16-20	54	35	35	30	26	67	43	44	37	32	80	52	53	45	39
21-25	59	38	39	33	29	73	48	48	41	36	88	57	58	49	43
26-30	65	43	43	36	32	82	53	54	45	39	98	64	64	54	47
31-40	73	48	48	41	36	92	60	60	51	44	110	71	72	61	53
41-50	84	55	55	47	41	105	68	69	58	51	125	82	82	70	61
51-60	98	64	64	54	47	122	79	80	68	59	146	95	96	81	71

Notes:

1. Minimum number of Arc chambers required is XX chambers. Please refer to sizing chart.
2. The engaged length of all Arc chambers is 5.0 feet.
3. Low profile chambers are designated with the "LP" in the product name, and are 8 inches high.

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