

**ENGINEERING DATA**

### Gallon per Inch Chart

**Model:** B-550 & B-550NR

**Description:** NuWater 600 GPD Aerobic Treatment Unit Pump Compartment Volume

Height	Volume	Height	Volume
1"	13.76 gal.	30"	424.44 gal.
2"	27.55 gal.	31"	439.00 gal.
3"	41.37 gal.	32"	453.59 gal.
4"	55.21 gal.	33"	468.21 gal.
5"	69.08 gal.	34"	482.85 gal.
6"	82.97 gal.	35"	497.53 gal.
7"	96.89 gal.	36"	512.22 gal.
8"	110.84 gal.	37"	526.95 gal.
9"	124.81 gal.	38"	541.70 gal.
10"	138.81 gal.	39"	556.48 gal.
11"	152.84 gal.	40"	571.29 gal.
12"	166.90 gal.	41"	586.12 gal.
13"	180.98 gal.	42"	600.98 gal.
14"	195.08 gal.	43"	615.87 gal.
15"	209.22 gal.	44"	630.79 gal.
16"	223.38 gal.	45"	645.73 gal.
17"	237.57 gal.	46"	660.70 gal.
18"	251.78 gal.	47"	675.70 gal.
19"	266.02 gal.	48"	690.72 gal.
20"	280.29 gal.	49"	705.78 gal.
21"	294.58 gal.	50"	720.86 gal.
22"	308.90 gal.	51"	735.96 gal.
23"	323.25 gal.	52"	751.10 gal.
24"	337.63 gal.	53"	766.26 gal.
25"	352.03 gal.		
26"	366.46 gal.		
27"	380.91 gal.		
28"	395.39 gal.		
29"	409.90 gal.		

Total Volume of Pump Compartment = 766.26 gal.