

## Small Hydroponic Grow Tower Costs – Estimated 2-2-2023

### Main Structure

Item Description	Amount	Cost/Item	Total Item Cost
Two Gallon Buckets	3	\$4.98	\$14.94
Two Gallon Bucket Lids	3	\$2.68	\$8.04
Five Gallon Bucket	1	\$8.48	\$8.48
Five Gallon Bucket Lid	1	\$2.48	\$2.48
Submersible Pump -185gpm – Holm Town Nursery	1	\$25.00	\$25.00
1" 45° Elbows – Lowes	16	\$1.76	\$28.16
Stainless ¼" Steel Hex Bolts	6	\$.46	\$2.76
Stainless ¼" Steel Wing Nuts	6	\$.75	\$4.50
½" PVC pipe 4 ft length	4Ft	\$4.49	\$4.49
Funnel – At Fred's	1	\$2.99	\$2.99
<b>Total Cost of Tower Components</b>			<b>\$101.84</b>

Prices are from Lowes unless otherwise noted

### Light Structure

Item Description	Amount	Cost/Item	Total Item Cost
2 ft LED Grow Light – Amazon "Barrina"	Set of 4	\$59.99	\$59.99
Three Way 1" PVC Side Elbow Sockets	8	\$5.22	\$41.76
1" PVC Pipe – 10ft lengths	4	\$6.66	\$26.64
Stainless Steel Screws	16	\$.08	\$1.28
Power Strip	1	\$6.98	\$6.98
Timer	1	5.98	\$5.98
<b>Total Cost for Light Structure</b>			<b>\$142.63</b>

**Total Cost for one Tower - \$244.47**