Sizing the Tank

To keep the process simple, we follow a straight forward sizing method that focuses on the irrigated area / root zone only for a 4 to 8 week refill period. This ensures you will have ample capacity for a wide range of products.

Quick Sizing: One Pound of Water Soluble Fertilizer Per 1000 SQFT of Landscape (irrigated area / root zone)

Example:

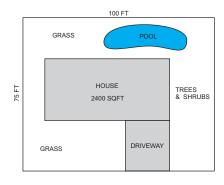
75,000 SQFT Landscape (50,000 SQFT of Turf & 25,000 SQFT of Trees & Shrubs) **1 pound of capacity per 1,000 SQFT = 75,000 / 1,000 = 75 LBS of Capacity Needed**

Quick Sizing Reference Chart:

Model	Capacity	Capacity		Unit Size	Valve Box Size
	Gallons	Pounds	Square Feet	LXWXH	LXWXH
EZ001-CX	1.50	10	10,000	13" X 8" X 11"	19" X 14" X 12"
EZ003-CX	2.50	15	15,000	21" X 8" X 11"	24" X 13" X 12"
EZ005-FX	4.50	30	30,000	24" X 10" X 13"	30" X 18" X 17"
EZ010-FX	8.50	50	50,000	27" X 12" X 14"	30" X 18" X 17"
EZKIT-1	1.75	17.5	17,500	14" X 10" X 11"	24" X 13" X 12"
EZKIT-3	2.50	25	25,000	22" X 10" X 11"	30" X 18" X 17"
EZKIT-5	5.00	50	50,000	24" X 10" X 13"	30" X 18" X 17"
EZ010-HC	10.00	75	75,000	30" X 12" X 18"	36" X 24" X 24"
EZ017-HC	17.50	150	150,000	36" X 15" X 20"	36" X 24" X 24"
EZ025-HC	25.00	225	225,000	36" X 19" X 23"	36" X 24" X 24"
HF-045	45.00	400	400,000	25" X 25" X 67"	Above Grade
HF-086	86.00	800	800,000	28" X 28" X 72"	Above Grade

Using the chart above the EZ010-HC is ideal for this 75,000 SQFT application. Want to refill less often, the EZ017-HC will last twice as long. Smaller tanks may be used to meet budgetary requirements but may require more frequent refills.

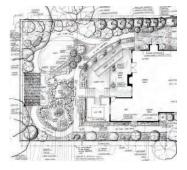
The EZ-FLO system is simplified so even a best guess is sufficient for sizing. If you have any questions, please reach out to us for assistance.



Basic Estimate



Web Mapping



Professional