

# EZ-FLO FREQUENTLY ASKED QUESTIONS



## HOW MUCH PRODUCT SHOULD I PUT IN THE TANK??

For the best results, put in the recommended amount of product for the area being covered, based on the product's coverage recommendations. For example, if the coverage recommendation is 1 pound per 1,000 square feet per month and you are applying the product to 5,000 square feet, put 5 pounds in the tank. If you are combining more than one product in the mix, base the amount of product put in the tank on each product's coverage recommendations.

## HOW DO I KNOW WHEN THE TANK IS READY TO REFILL??

Base the refill time on the coverage recommendations of the products put in the system and your desired results. You do not have to refill the system when it is out of product. For example, if the amount of product put in system is based on a monthly coverage, refill every month. You can tell when the system is out of product when there is no color in the clear line when the system is running.

## WHY DOES WATER COME INTO THE TANK WHEN I TURN ON THE SYSTEM??

The tank is always full of liquid. As the fertilizer is distributed it is replaced with water. The tank must be totally full of liquid before it will begin to inject product. This could take a minute or two when the tank is initially filled. It will take longer with low flow drip systems.

## IF THERE IS ALWAYS WATER COMING INTO THE TANK, DOES THE MIXTURE GET WEAKER AS THE SYSTEM OPERATES??

No. EZ-FLO's patented flow system layers water coming into the tank over the product mix inside the tank. This keeps the product mix in the bottom of the tank. The product mix is pulled from the bottom of the tank to ensure a consistent feed rate. **REMEMBER: The liquid left in the tank may be slightly colored from product coloration, even though the products have been completely distributed.**

## CAN I USE PESTICIDES AND HERBICIDES IN THE SYSTEM??

The system can distribute any liquid or water soluble products but caution must be used so products are not applied improperly. Read the instructions carefully on any product used to ensure they are applied properly and are compatible with other products in the mix.

## IF I FERTILIZE EVERY TIME I WATER, WON'T I OVER FERTILIZE??

No. When the unit is set on the maintenance (slow) setting it feeds in small bite size amounts. It applies less fertilizer over the same period of time than applying in large amounts once every 6 weeks. Studies have shown that when plants are fed continually, in small amounts, they are healthier and more insect and disease resistant and require 70% to 80% less fertilizer.

## HOW CAN PLANTS BE HEALTHIER WITH LESS FERTILIZER??

When fertilizer is applied in large amounts periodically, it cannot be absorbed efficiently by the plants. Studies have shown that this absorption rate can be as little as 10%. When fertilizer is applied the EZ-FLO way, up to 100% of the nutrients are absorbed by the plants.

## WILL THE SYSTEM CLOG DRIP SYSTEMS??

No. Actually many of the products that are applied through the system can help keep drip systems clean by reducing calcium deposits that clog drip systems. Products can be put in the system to clean drip systems.

## Premium LAWN & GARDEN FEEDER

Feeds the entire landscape and garden



## INSTALLATION AND OPERATING GUIDE

**CAUTION:** Install this system in accordance with these instructions. Installing your system improperly can cause risk of water contamination and pose health risks. **Do not install if pressure exceeds 100 PSI.**

If using a pressure regulator, timer or filter, install the system after these components to avoid flow problems. **For maximum service life, install the system where there will be minimum exposure to sunlight.**

To contact EZ-FLO:  
email to [info@ezfolfertilizing.com](mailto:info@ezfolfertilizing.com) or call 866-393-5601.



## To feed through a garden hose or drip system;

**Step 1.** Pour 1 - 1 pound packet of EZ-GRO fertilizer in the tank for every 3,000 square feet of area being fertilized. If using other products, add the fully concentrated product (do not pre-mix or dilute product unless you are using FLO-Discs) based on the manufacturers recommended coverage rate. **Fill the tank with water until all air is out of the tank.** The system will mix the products automatically when the water is turned on.

Capacity - 10 pounds or 1 gallon

**Step 2.** Connect vacuum breaker, hose bib adaptor and hose to the hose bib. (If you are feeding through a low flow drip system, refer to **"To feed through low flow drip systems"** in these instructions before attaching the hose bib adaptor.)

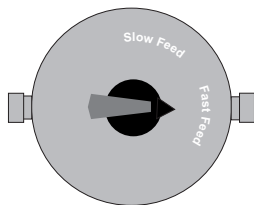
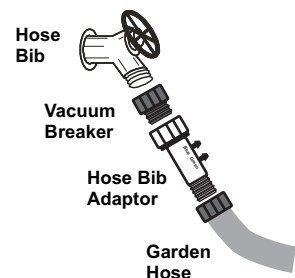
\*\*A timer can be installed after the hose bib adaptor to feed multiple irrigation zones.

**Step 3.** Screw tank cap on the tank and connect tubing to the cap and hose bib adaptor. Connect blue to blue and green to green. The tubing slides over the connectors on the hose bib adaptor and into the connector on the cap.

**Step 4.** Set the flow adjustment on the cap to fast feed for quick feeding and to slow feed to feed slowly every time you water. You can also feed at specific feed rates.

Slow	2/3 tsp. per gallon
#1	1 1/3 tsp. per gallon
#2	1 Tbsp. per gallon
Fast	2 Tbsp per gallon

**To refill** - shut off pressure to tank, unscrew tubing from the cap, pour the water out of the tank and go to step one above.



## To feed through low flow drip systems;

**Drip systems with less than 120 gallons per hour water flow require an EZ-FLO FLO-Disc in order to proportion properly into the drip system.** There are three discs provided for these conditions.

Red FLO-Disc - 7.5 to 30 gallons per hour  
 Black FLO-Disc - 30 to 60 gallons per hour  
 White FLO-Disc - 60 to 120 gallons per hour  
 \*Pre-dilute products 4 parts water with 1 part product when using FLO-Discs.

**Step 1.** Estimate your gallons per hour of water flow by multiplying the number of drip emitters on your system by their gallons per hour flow rating. (If you do not know your water flow you can also insert the FLO-Discs, starting with the white one, until you get the proper flow.)

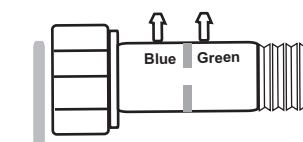
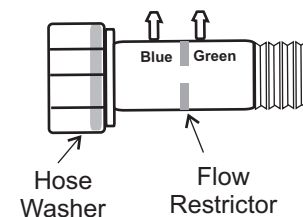
**Step 2.** Remove the hose bib adaptor hose washer. For easy removal, use pliers to grab the O-Ring tab.

**Step 3.** Use a plain end screw driver to push the proper FLO-Disc into the hose bib adaptor until it presses firmly against the flow restrictor in the center of the hose bib adaptor.

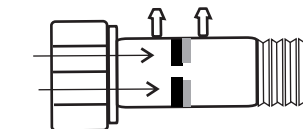
**Step 4.** Replace the hose bib adaptor hose washer and follow steps 2 through 4 in the **"To Feed through your hose or drip system"** in these instructions.

Note - have colored fertilizer in the EZ-FLO tank when you turn on the drip system, let it run for a few minutes and then watch for color in the clear fertilizer out line. If there is no color in the line the system is not flowing and a lower gallons per hour FLO-Disc is required.

### Hose Bib Adaptor



Remove Hose Washer



Push FLO-Disc firmly against Flow Restrictor and replace hose washer