

1. What is the EZ-FLO System?

EZ-FLO Systems are a series of easy-to-use, effective, and environmentally safe pressurized automatic fertilizer injection systems (hand-held, faucet-mounted or both) for use in residential, commercial, and municipal applications. The cap-and-container units use a patented flow process built on the principles of precision, port water entry, agitation and flow control to deliver fertilizer and chemicals to your landscape. Five precision settings can be selected using our easy-to-use dial.

2. Why are EZ-FLO systems better than other fertigation products on the market?

- Consistent Metering - other systems deliver dangerously high levels of fertilizer or chemicals in the first few minutes, and then drop below the ideal feeding range for 2/3 of the application time or more.
- Accuracy - every spot of your landscape receives equal doses of fertilizer or chemicals.
- Adjustability - 5 precision settings, from 1/3 tsp per gallon for constant feeding to 2 tablespoons per gallon, enable you to achieve desired feed rates.
- Faster Application Time - EZ-FLO is more than 5 times faster than other products, even when feeding at the same rate, due to higher water flow and an even metering rate.
- Won't clog- our superior mixing system and clog-free design prevent frustration caused by clogging.
- Capacity - other systems have a 1? pound capacity, EZ-FLO's 3 gallon system holds up to 18 pounds of dry fertilizer and 3 gallons of liquid.
- Starts Immediately - other systems take a minute or more to start feeding.
- Limits exposure to hazardous chemicals - no pre-mixing is required and you fill the unit once every weeks or months (depending on feed rate).

3. What fertilizers can I use?

Unlike most units on the market, any type of water-soluble or liquid organic or chemical fertilizer can be used in the EZ-FLO system.

4. What other products can be applied with fertilizer?

EZ-FLO systems are also capable of delivering any water-soluble or liquid pesticides, herbicides or fungicides to your landscape. Most chemicals are compatible with water-soluble fertilizers. Be sure to read the label carefully to see if the manufacturer recommends the chemical for fertigation.

5. Can I use organic products in the system?

Yes. Our studies have shown the system efficiently delivers even the heaviest organic products. The internal flow ports of the system are large and protected by a non-clogging screen. This also prevents your drip emitters or spray heads from clogging.

6. Is the system hard to install?

Not at all - it attaches directly to any garden hose or drip system and can be installed in minutes.

7. Is the system easy to use?

The easiest. Simply put fertilizer and chemicals in the tank, adjust to the proper setting, and you're ready to go. No guesswork, no pre-mixing, no measuring and no mess.

8. What kind of maintenance do the units require?

In normal operating conditions, the systems require no maintenance. There are no moving parts to wear out. No electricity is required. It works totally on water pressure. Our durable products will provide trouble-free service for many years.

9. Where can I use the EZ-FLO system?

EZ-FLO manufactures systems tailored to virtually all applications, from residential lawn and gardening to commercial and municipal applications.

10. How do I know how much fertilizer to put in the tank?

The system does the mixing and measuring automatically, so any amount of fertilizer can be put in the tank, up to the systems' listed capacity.

The suggested amounts of dry fertilizer are: 1 1/3 gal unit: 8 lbs; 3 gal unit: 15 lbs

. The more that is put in, the longer it will last.

11. Why is EZ-FLO's adjustable 5-setting precision dial important?

Various types of plant material require different feed rates. New plantings or tender plant material can be damaged if the feed rate is too high while mature shrubs can be fed at a higher rate and lawns an even higher rate. One size does not fit all. Fertigation

12. What is fertigation?

Fertigation is the application of fertilizer through an irrigation system. It has been used extensively on farms, in greenhouses and on golf courses for the last 30 years. With the development of EZ-FLO's affordable and easy-to-use technology, it is now practical for the home, small commercial landscapes and small growers.

13. What are the benefits of fertigation?

Fertigation feeds the plants in small "bite size" amounts every time the area is watered. Because nutrients are in liquid form, they are immediately available to the plant and immediate results are seen. Fertilizers applied in liquid form also have a broader spectrum of nutrients and trace elements, which lead to better plant health. With fertigation, up to 95% of fertilizer is absorbed by the plant, while only 10-40% of granular fertilizer is eventually absorbed. Meaning, with fertigation, your fertilizer costs are reduced and you spend a lot less time walking behind a fertilizer spreader!

14. How does fertigation affect my plants or lawn?

Your plants will never be healthier. Even feeding gives the plants a constant supply of the nutrition they need. This helps them fight disease, insects, heat, drought or any other adverse conditions.

15. How does fertigation affect the environment?

Fertigation is the environmentally correct way to fertilize. Because the plants absorb nutrients more efficiently through both roots and leaves, they aren't left on the ground to be washed into storm sewers or to leach into ground waters.

16. Is fertigation safe?

Yes, when used properly. Because the nutrients are applied with water, the plant and the soil absorb them immediately. Granular fertilizers can take days or even weeks to break down which means pets and children can be exposed to chemicals on the ground. Be sure to purge the garden hose after use to avoid any residual product being left in the line. When used for constant feeding through a sprinkler system, the concentration is so low that it is safe.

17. What is wrong with fertilizing the way I always have?

Applying fertilizer in dry form every 4 to 6 weeks creates a feast and famine environment for your plants and lawn. Even with time-release fertilizers, most of the nutrition is released immediately after application. This cycle stresses and weakens plants, making them more susceptible to damage from disease, insects, drought or other adverse conditions. There is also a high risk of fertilizer burn, since so much is applied at one time.

18. Will the system clog my drip system or sprinklers?

No. Normally there is enough acid in the fertilizer that it actually keeps the drip system clean and running smoothly. The only exception is with products high in calcium. Calcium in high quantities will collect and clog irrigation nozzles, hose end sprayers and drip emitters.

19. Will the system harm my drip system or sprinklers?

No. When used for constant feeding, the amount of fertilizer going through the system is so low that it has no effect on any equipment. If you are using it for fast feeding, the concentration is higher and the solution should be flushed from the hose with clear water, immediately after application.

20. Is there any danger of water contamination?

No, if installed properly. EZ-FLO systems either have back flow protection built into the unit or clearly state in the installation instructions how the system should be installed to meet plumbing codes and protect against water contamination. A backflow preventer is a device which will keep liquids containing fertilizer from flowing back down the water line into the public drinking water system.