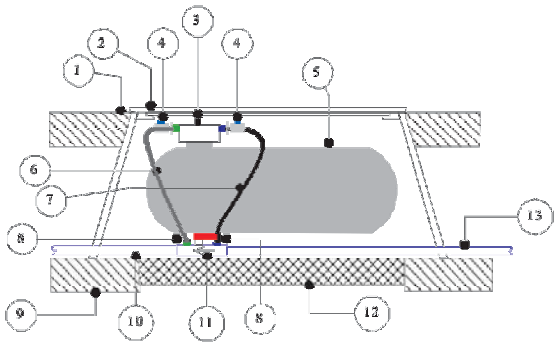
EZ FLO™

A Green Solutions Company™





Downloadable CAD drawings and product specifications available at www.ezflofertilizing.com/3-4.asp

EZ005-FX Features

Tank Capacity - Liquid:	Approx. 5 Gal. (19 liters)
Tank Capacity - Water Soluble Fertilizer:	Up to 30 lbs. (13.6 - 16.3 kg)
Minimum Flow (Ball Valve Coupling):	2.5 gallons/hour (9.5 liters/hr.)
Adjustable Feed Ratio Range:	15,000:1/Slow setting to 400:1/Fast setting
Water Volume to Empty Tank:	75,000 gal (282 kl)/Slow setting 2,000 gal (7.6 kl)/Fast setting
Unit Dimensions (LWH):	23” x 10” x 13” (58cm x 25cm x 33cm)
Valve Box Minimum (LWH) Full Access:	30” x 18” x 17” (76cm x 46cm x 43cm)
Valve Box Minimum (LWH) Direct Bury:	15” x 10” x 12” (38cm x 25cm x 31cm)
Approx. Weight:	18 lbs. (8.6 kg)

Suggested Landscape Coverage under normal watering conditions*:

100% turf	Up to 30,000 sq ft (2,393 sq m)
75% turf/**25%** trees/shrubs/flowers	Up to 45,000 sq ft (3,589 sq m)
50% turf/**50%** trees/shrubs/flowers	Up to 60,000 sq ft (4,786 sq m)

*Assumes a refill frequency of 4-6 weeks and watering every other day. Turf requires more water and therefore increases refill frequency. This unit will service larger areas when filled more frequently. Fertilizer requirements may be reduced when used in conjunction with an organic bio-stimulant.

EZ005-FX (Standard Capacity Model)

Warranty: Five (5) years except under heavy pressure conditions or excessive temperature conditions where summer temperatures exceed 100° F (38° C). Heavy pressure conditions are when static line pressure exceeds 80 PSI (5.5 bars). See other detailed warranty and installation limitations at www.ezfloinjection.com/resources/warranty.

Includes:

Bypass fitting, tubing and tubing clamps
Pressure relief valve - rated 150 PSI (10 bars)
Two (2) EZ Shutoff valves

Does Not Include:

Irrigation coupling connector. An EZ-FLO ball valve connector **(CBV)** or an approved engineered connection is required in order to ensure proper proportioning for all applications.

This system connects directly to the irrigation piping after the back flow prevention device and the tank is designed for use under constant pressure. EZ-FLO’s patented flow process automatically adjusts to changes in water pressure and water flow without changing fittings. This product is designed to feed both sprinkler and drip irrigation zones for commercial, municipal, sports field, golf course, grower and residential applications. This system is designed for the delivery of products that are designated as non-hazardous.

A code compliant back flow prevention device is required for installation. Installation must follow local and state plumbing codes. Unless otherwise specified, a pressure vacuum breaker is the minimum back flow prevention device required according to University of Southern California - Foundation for Cross Connection Control and Hydraulic Research.

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