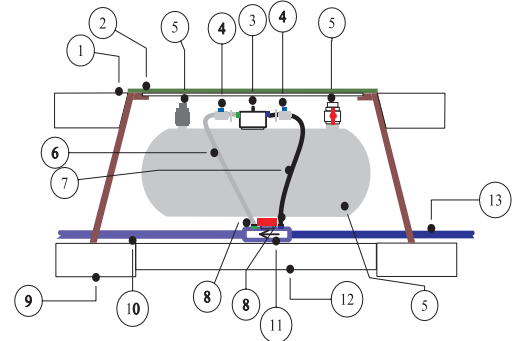




*A Green Solutions Company™*



Downloadable CAD drawings and product specifications available at [www.ezflorfertilizing.com/3-4.asp](http://www.ezflorfertilizing.com/3-4.asp)

### EZ025-HC Features

**Tank Capacity - Liquid:**  
**Tank Capacity - Water Soluble Fertilizer:**  
**Minimum Flow (Ball Valve Coupling):**  
**Adjustable Feed Ratio Range:**  
**Water Volume to Empty Tank:**

Approx. 25 Gal. (95 liters)\*  
 Up to 200-250 lbs. (90 - 112 kg)\*  
 2.5 gallons/hour (9.5 liters/hr.)  
 22,500:1/Slow setting to 600:1/Fast setting  
 560,000 gal (2,120 kl)/Slow setting  
 15,000 gal (68.1 kl)/Fast setting

**Dimensions (LWH):**  
**Valve Box Minimum (LWH) Full Access:**  
**Valve Box Minimum (LWH) Direct Bury:**  
**Approx. Weight:**

36" x 19" x 25" (91cm x 48cm x 63cm)  
 36" x 24" x 24" (91cm x 61cm x 61cm)  
 19" x 14" x 12" (51cm x 41cm x 31cm)  
 70 lbs. (33.6 kg)

#### Ball Valve Connector or Engineered Connection Required for Installation

#### Suggested Landscape Coverage under normal watering conditions\*\*:

100% turf	Up to 300,000 sq ft (27,870 sq m)
75% turf/25% trees/shrubs/flowers	Up to 350,000 sq ft (32,516 sq m)
50% turf/50% trees/shrubs/flowers	Up to 500,000 sq ft (46,451 sq m)

\*The amount of water soluble fertilizer that can be loaded into this model is dependent upon the solubility of the fertilizer and following the suggested fill instructions for this unit. The range listed is equal to 65-90% of the maximum tank capacity using a high quality, water soluble fertilizer. Lesser amounts may be used without affecting the proportioning performance of the unit. Due to variations in the tank fabrication process, the liquid tank capacity may vary from the listed value. Therefore published tank capacities are approximate.

\*\*Assumes a refill frequency of 2-3 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.

### EZ025-HC (High 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 100 PSI (6.9 bars). See other detailed warranty and installation limitations at [www.ezflorfertilizing.com/warranty.asp](http://www.ezflorfertilizing.com/warranty.asp)

#### Includes:

Bypass fitting, tubing and tubing clamps  
 Pressure relief valve - rated 150 PSI (10 bars)  
 Air release vent valve and tank cradle (to maintain level)  
 Tank fill valve and lower drain valve (not pictured)  
 Two (2) EZ Shut-off valves (Inflow and outflow shutoff)

#### Does Not Include:

Irrigation coupling connector. An EZ-FLO ball valve connector (CBV) or an approved engineered connection is **REQUIRED** 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.