

# **HF Series Specifications - Vertical Tanks**

|                                  | HF045                | HF086                |
|----------------------------------|----------------------|----------------------|
| Tank Capacity (Approx.) - Liquid | 45 Gal. (170 liters) | 86 Gal. (325 liters) |
| Tank Capacity - Water Soluble    | 360 lbs. (36 kg)*    | 688 lbs. (70 kg)*    |
| Dimensions (WH) Inches           | 21 x 57              | 24 x 66              |
| Dimensions (WH) cm               | 53 x 145             | 61 x 167             |
| Approx. Weight:                  | 54 lbs. (24.5 kg)    | 91 lbs. (41.3 kg)    |
|                                  |                      |                      |
|                                  |                      |                      |

### Maximum Operating Pressure Minimum Operating Pressure

## Tank Sizing Larger sizes available upon request.

\*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 the maximum tank capacity using a high quality, water soluble fertilizer. Lesser amounts may be used without affecting the proportioning performance of the unit.

# **HI-FLO Models**

**Warranty:** Five (5) years except under heavy pressure conditions or excessive temperature conditions where summer temperatures exceed 125 F (52 C). Heavy pressure conditions are when static line pressure exceeds 125 PSI (8.6 bars). See other detailed warranty and installation limitations at www.ezfloinjection.com/resources/warranty.

**Includes:** HI-FLO metering head, fill assembly, fill drain valve, purge valve, tank stand, check valve and two shut-off valves (Inflow and outflow shutoff)

Does Not Include: Irrigation connector and tubing.



# **Typical Installation**

This system connects directly to the irrigation piping. EZ-FLO's patented flow process automatically adjusts to changes in water pressure and water flow. This product is designed to feed both sprinkler and drip irrigation systems for commercial, municipal, sports field, golf course and grower applications. This system is designed for the delivery of products that are designated as non-hazardous.

125 PSI

NA

A code compliant back flow prevention device is required for installation into potoable water systems in which the 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.