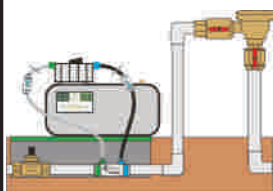


## PVC (Heavy-wall) Tank - Designed for use under Constant Pressure.

Main-line systems connect directly to the irrigation main line after the backflow preventer **and are designed to remain under constant (static) pressure.** Multiple sprinkler or drip zones can be fed with one system with a “before the zone valve” installation. Single zones can be fed with one system with an “after the zone valve” installation. These units accurately proportion their contents each time a zone is watered and automatically adjust to pressure and flow for that zone. Adjustable feed ratio from 15,000:1 (slow) to 400:1 (fast). Maximum operating tank pressure-100 PSI (6.9 bars). These units come with a five (5) year Manufacturer’s limited warranty ([www.ezflofertilizing.com/warranty.asp](http://www.ezflofertilizing.com/warranty.asp))

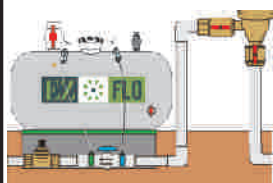
<u>Model #</u>	<u>Description</u>	<u>Case Qty.</u>	<u>Pallet Qty.</u>
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### Standard Capacity Units



<b>EZ001-CX</b>	1.5 Gallon Main Line Connection( 5.7 L) with Shut-off Valves and a Pressure Relief Valve	3	72
<b>EZ003-CX</b>	2.5 Gallon Main line Connection (9.5 L) with Shut-off Valves and a Pressure Relief Valve	2	48
<b>EZ005-FX</b>	4.25 Gallon Main Line Connection (16.1 L) Shut-off Valves and a Pressure Relief Valve	1	24
<b>EZ010-FX</b>	9.4 Gallon Main Line Connection (35.6 L) with Shut-Off Valves and a Pressure Relief Valve	1	12

### High Capacity Units



<b>EZ010-HC</b>	10.0 Gallon Main Line Connection (37.9 L)* with Shut-Off Valves, Pressure Relief Valve, Ball Valve fill port, Vent valve and Drain port	1	6
<b>EZ025-HC</b>	25.0 Gallon Main Line Connection (95 L)* with Shut-Off Valves, Pressure Relief Valve, Ball Valve fill port, Vent valve and Drain port	1	2

\* Due to variations in the tank fabrication process, the liquid tank capacity may vary from the listed value. Therefore published tank capacities are approximate.

All units are designed for use with sprinkler, micro-spray, drip and sub-surface irrigation systems in **commercial, municipal, school, sports field, golf course, grower and residential use.**

**Back Flow Prevention Required** - High hazard, reduced pressure (RPZ) or pressure vacuum breaker (PVB) recommended. Unless otherwise specified, a PVB is the minimum backflow prevention device required according to the University of Southern California - Foundation for Cross Connection Control and Hydraulic Research.

**PLEASE FOLLOW YOUR LOCAL PLUMBING CODES.**

**All installations require use of an EZ-FLO approved coupling connector, engineered connection or an authorized installation kit. *All connectors sold separately.***

All EZ-FLO systems connected to an irrigation system require an authorized EZ-FLO connector, installation kit or authorized engineered connection to ensure proper operation. Any version of the following coupling connectors are the minimum recommended for most installations of EZ001 and EZ003 dispensers. Threaded coupling connectors are designed to adapt to poly and copper connections. Retrofit coupling connectors are designed for easy attachment to existing irrigation piping or where space is tight. **These coupling connectors are not for flow conditions below 2 gallons per minute, sloped landscapes or when dispensing organic bio-stimulants.**



<u>Model</u>	<u>Description</u>	<u>Case Qty.</u>
<b>Standard Slip Couplings</b>		
C-075	3/4" Sch. 40 PVC Coupling Socket	8
C-100	1" Sch. 40 PVC Coupling Socket	8
C-125	1 1/4" Sch. 40 PVC Coupling Socket	4
C-150	1 1/2" Sch. 40 PVC Coupling Socket	4
C-200	2" Sch. 40 PVC Coupling Socket	2
*Other sizes may be available by special order. Call for details.		

### Threaded Couplings

CT-075	3/4" Sch. 40 PVC Coupling Threaded	8
CT-100	1" Sch. 40 PVC Coupling Threaded	8

### Retrofit Couplings

R-075	3/4" Retrofit Coupling	8
R-100	1" Retrofit Coupling	8

**Ball Valve Couplings are REQUIRED for flow conditions below 2 gallon per minute, sloped landscapes or when dispensing heavier organic products.**

Ball Valve Couplings (CBV) or an approved engineered connection are **REQUIRED** for EZ005 and EZ010 and for all EZ High Capacity (HC) systems. CBV connections allow users to adjust water flow to create sufficient differential line pressure to ensure that the unit will properly flow in the irrigation system.



Adjust variable pressure ball valve as needed for desired flow rates.

CBV-075	3/4" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-100	1" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-125	1 1/4" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-150	1 1/2" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-200	2" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-250	2 1/2" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-300	3" Sch. 40 PVC Coupling Socket with Ball Valve	1
CBV-400	4" Sch. 40 PVC Coupling Socket with Ball Valve	1

\*Other sizes may be available by special order. Call for details.

**Please call for a custom engineered connection option if a CBV will not work for you.**

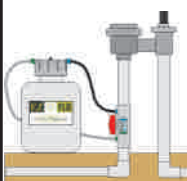
### Installation Kits

Drill and thread kits can be used for EZ001 and EZ003 on 1/2" to 3/4" Schedule 40 PVC pipe for high flow sprinkler systems only. They should not be used on larger pipe, low flow drip systems, or with other EZ-FLO models to ensure suitable system performance.

THD-CNV	Drill and Thread Installation Kit for high flow 1/2" and 3/4" lines	1
RV-KIT	Valve Installation kit (5/16" drill bit, 1/8" tap and R18 fittings) for HC Unit	1
EZ-SVF	Saddle Venturi Fitting - Specify pipe size	1

## Poly (Light-Wall )Tank - *Must be Depressurized When Not In Use.*

Hose and Drip Systems connect at the hose bib or directly to a 1/2" or larger drip line **so the tank is only under pressure when the system is in use.** Feeds through all types of garden hose sprayers, sprinklers or drip equipment. Adjustable feed ratio from 1,000:1 (slow) to 100:1 (fast). Maximum operating tank pressure-80 PSI. These units come with a one (1) year Manufacturer's limited warranty ([www.ezflofertilizing.com/warranty.asp](http://www.ezflofertilizing.com/warranty.asp)).



<u>Model #</u>	<u>Description</u>	<u>Case Qty.</u>	<u>Pallet Qty.</u>
EZ2005-HB	3/4 Gal. Hose & Drip Connection (2.8 L)	8	144
EZ2013-HB	1 1/3 Gal. Hose & Drip Connection (5 L)	8	72
EZ2030-HB	3 Gal. Hose & Drip Connection (11.4 L)	4	48
THD-CNV	Drill and Thread Conversion Kit	1	-
SOV	Optional Shut-off valves	12	-

**This product is suitable for sprinkler, drip, sub-surface and garden hose applications and is ideal for residential landscapes, gardens or small growers.**

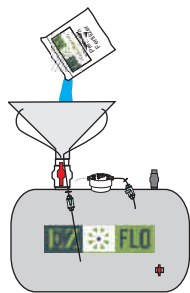
The Hose Bib & Drip unit can be attached to an in-ground irrigation line as long as it is installed **after** the zone valve so that it will **not** be under pressure when not in use. This can be done either with the purchase of a Drill and Thread Conversion Kit if the irrigation flow line is 1/2". **An EZ-FLO Ball Valve Coupling is required for installations above 1/2" or extremely low flow conditions in irrigation line installations.**

Optional Shut-off valves that easily connect/disconnect are available to speed the refill of Hose and Drip systems.

**Back Flow Prevention Required** - Vacuum breaker for hose bib(Part#3050) or pressure vacuum breaker (PVB) for permanent attachment to the irrigation system.

## Fill Accessories

To assist in refilling EZ-FLO dispensing units, EZ-FLO offers two funnel types that are designed for maximum efficiency and durability.



**EZ-FNLSC** This is a wide-mouth (4.75" diameter hopper), heavy duty fill funnel that fits snugly in any EZ-FLO main-line or hose and drip system fill port without tipping. It is versatile, compact and has a long service life.

**EZ-FNLHC** This is a larger removable fill funnel (17" diameter hopper) and an integrated water flushing system that can handle 25 lb. bags of water soluble fertilizer in a single pour. The integrated water flushing system connects to a shut-off valve and greatly speeds the refill of high capacity (HC) units. **This portable funnel fill system is easily removed and can be used to efficiently fill multiple high capacity units.**

EZ-FLO offers high-quality, water soluble and liquid fertilizers and targeted supplements for use in our dispensing systems. Various fertilizer blends are suited for different growing conditions and desired results. **The products offered are all classified as non-hazardous.** We believe in product choice and **EZ-FLO does not require use of our products** in order to maintain our dispenser warranty.

See pages 19 and 20 for assistance in selecting fertilizers and supplements for a landscape.

<u>Part #</u>	<u>N-P-K Analysis</u>		<u>Case Qty.</u>	<u>1/2 Pallet Qty.</u>	<u>Pallet Qty.</u>
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### Synthetic Fertilizers with Micro Nutrients

#### 5 Pound Bags

GRM 251510-5	25-15-10	Grow More Water Soluble Fertilizer-	5 lb.	6	180	360
GRM 28818-5	28-8-18	Grow More Water Soluble Fertilizer-	5 lb.	6	180	360
GRM 102030-5	10-20-30	Grow More Water Soluble Fertilizer-	5 lb.	6	180	360
GRM 202020-5	20-20-20	Grow More Water Soluble Fertilizer-	5 lb.	6	180	360

#### 25 Pound Bags

GRM 251510-25	25-15-10	Grow More Water Soluble Fertilizer-	25 lb.	2	40	80
GRM 28818-25	28-8-18	Grow More Water Soluble Fertilizer-	25 lb.	2	40	80
GRM 102030-25	10-20-30	Grow More Water Soluble Fertilizer-	25 lb.	2	40	80
GRM 202020-25	20-20-20	Grow More Balanced Blend -	25 lb.	2	40	80
GRM 16016-25	16016-25	Grow More Phosphate Free Blend -	25 lb.	2	40	80

EZ-FLO recommends the use of carbon-based (organic), soil supplements in combination with all synthetic fertilizers in order to ensure optimal soil fertility and pH which supports healthy landscapes. Use of carbon-based soil supplements reduces fertilizer needed by up to 50%.

### Organic and Natural Fertilizers

EZ LEF 2200-Q	22-0-0	Live Earth Blitz 22-0-0 Blend -	1 Out.	12	-	-
EZ LEF 2200-1	22-0-0	Live Earth Blitz 22-0-0 Blend -	1 Gal.	4	-	-
EZ LEF 2200-2.5	22-0-0	Live Earth Blitz 22-0-0 Blend -	2.5 Gal.	2	-	-
EZ LEF 2200-Q	20-0-0	Live Earth Blitz 22-0-0 Blend -	1 Out.	12	-	-
EZ LEF 2200P-1	22-0-0	Live Earth Blitz 22-0-0 Plus Iron -	1 Gal.	4	-	-
EZ LEF 2200P-2.5	22-0-0	Live Earth Blitz 22-0-0 Plus Iron -	2.5 Gal.	2	-	-
EZ LEF 1834P-1	18-3-4	Live Earth Harmony Plus 18-3-4 -	1 Gal.	4	-	-
EZ LEF 1834P-2.5	18-3-4	Live Earth Harmony Plus 18-3-4 -	2.5 Gal.	2	-	-
EZ LEF 848-Q	8-4-8	Live Earth Emerald Green 8-4-8 -	1 Out.	12	-	-
EZ LEF 848-1	8-4-8	Live Earth Emerald Green 8-4-8 -	1 Gal.	4	-	-
EZ LEF 848-2.5	8-4-8	Live Earth Emerald Green 8-4-8 -	2.5 Gal.	2	-	-
EZ LEF 626-1	6-2-6	Live Earth Complete with Humates -	1 Gal.	4	-	-
EZ LEF 626-2.5	6-2-6	Live Earth Complete with Humates -	2.5 Gal.	2	-	-
MG 231-2.5	2-3-1	MegaGreen 100% OMRI Certified Organic Fertilizer -	2.5 Gal.	2	-	-

\* Liquid products are also available in drum and tote quantities. Please call for details.

EZ-FLO dispensing units can also be used to distribute a number of other products besides fertilizers including soil and pH supplements (carbon-based (organic) bio-stimulants, calcium and mineral supplements, surfactants, etc.) as well as control products (organic critter repellants, odor neutralizers, natural insecticides, mosquito controls and algacides) for use in landscape or pond applications. We endorse the use of our Alliance Partners' products in an EZ-FLO unit.

<u>Part #</u>	<u>Description</u>	<u>Case Qty.</u>	<u>1/2 Pallet Qty.</u>	<u>Pallet Qty.</u>
<b>Repellants/Controls</b>				
EZ Critter-Q	EZ Organic Critter Control - Quart bottle	12	-	-
EZ Critter-1	EZ Organic Critter Control - 1 Gal.	4	-	-
EZ Critter-5	EZ Organic Critter Control - 5 Gal.	1	-	-
EZ Critter-50	EZ Organic Critter Control - 50 Gal. Drum	1	-	-
EZ Insect-Q	ProKill Insect Control - Quart bottle	12	-	-
EZ Insect-1	ProKill Insect Control - 1 Gal.	4	-	-
EZ Insect-5	ProKill Insect Control - 5 Gal.	1	-	-
EZ ArkPro1-1	Organic Animal Odor Reducer - 1 Gal.	6	-	-
EZ ArkPro1-2.5	Organic Animal Odor Reducer - 2.5 Gal.;	2	-	-



### Carbon Based (100% Organic) Bio-Stimulants

EZ LNS-P	AgriGro Organic Nutritional Supplement - 1 pint	24	-	-
EZ LNS-2.5	AgriGro Organic Nutritional Supplement - 2.5 Gal.	2	-	-
EZ TurfPro-1	TurfPro Organic Humic Soil Innoculant - 1 Gal.	4	-	-
EZ TurfPro-2.5	TurfPro Organic Humic Soil Innoculant - 2.5 Gal.	2	-	-
EZ TurfPlus-1	TurfPro Organic Humic Soil Innoculant +Iron - 1 Gal.	4	-	-
EZ TurfPlus-2.5	TurfPro Organic Humic Soil Innoculant +Iron - 2.5 Gal.	2	-	-
EZ LE Liquid6-1	Live Earth Liquid 6 Bio-Stimulant - 1 Gal.	4	-	-
EZ LE Liquid6-2.5	Live Earth Liquid 6 Bio-Stimulant - 2.5 Gal.	2	-	-
EZ LE Great8-1	Live Earth Great 8 Bio-Stimulant - 1 Gal.	4	-	-
EZ LE Great8-2.5	Live Earth Great 8 Bio-Stimulant - 2.5 Gal.	2	-	-



### Mineral and Soil Supplements

EZ SuperCal-1	Agri-Gro SuperCal Liquid Calcium Supp. - 1 Gal.	4	-	-
EZ SuperCal-2.5	Agri-Gro SuperCal Liquid Calcium Supp. - 2.5 Gal.	2	-	-
EZ LiqGyp-1	SoilLogic Pro "Liquid Gypsum" Concentrate - 1 Gal.	4	-	-
EZ LiqGyp-2.5	SoilLogic Pro "Liquid Gypsum" Concentrate - 2.5 Gal.	2	-	-
EZ DroughtD-1	SoilLogic Drought Defense - 1 Gal.	4	-	-
EZ DroughtD-2.5	SoilLogic Drought Defense - 2.5 Gal.	2	-	-



\* Liquid products are also available in drum and tote quantities. Please call for details.

### Other Alliance Partner Products

EZ-FLO also recommends other products produced by Grow More (EZ-Wet Surfactants) and Ecological Laboratories (algae and mosquito controls). These products have been found to perform well when dispensed through an EZ-FLO dispenser. Please go to [www.growmore.com](http://www.growmore.com) or [www.microbelift.com](http://www.microbelift.com) for availability and retail sales locations.



# Components and Parts



**Part #**      **Description**

## Replacement Tanks



**EZ001-CT**      High Pressure 1.5 Gal. PVC Tank only - Coarse Thread  
**EZ003-CT**      High Pressure 2.5 Gal. PVC Tank only - Coarse Thread  
**TNK-75P**        Low Pressure 3/4 Gal. Poly Tank only - 1 Piece Pack  
**TNK-13P**        Low Pressure 1 1/3 Gal. Poly Tank only - 1 Piece Pack  
**TNK-30P**        Low Pressure 3 Gal. Poly Tank only - 1 Piece Pack

## Cap Parts and Kits



**CAP-HPF**        High Pressure Cap - White Fine Thread  
**CAP-HPC**        High Pressure Cap- White Coarse Thread  
**K-AGT**          Agitation Nozzle Fitting - 6 Per Kit  
**K-APF**          Agitation & Pick Up Fitting for dip tubes - 6 Per Kit  
**K-CNB**          1/4" Cap Connector Nuts Blue - 5 Per Kit  
**K-CNG**          1/4" Cap Connector Nut Green - 5 Per Kit  
**K-LOR**          Large Cap O-Ring - 3 Per Kit  
**K-PUF**          Pick Up Screen Filter - 6 Per Kit

## Installation Parts and Kits



**SOV**              Shut-off Valve Kit-2 valves per pack (case quantity-12 per box)  
**EVALVE**        Heavy-duty 24 volt AC zone valve adapter to fertigation controller  
**LP-3050**        Low Pressure Hose Vacuum Breaker - 1 Piece Pack  
**3060**            Low Pressure Hose Bib Connector - 1 Piece Pack  
**K-BYP**         Bypass Nipple Connector White - 6 Per Kit  
**K-INSK**        Installation Kit - THD-CNV plus tubing  
**K-PK**            Parts Kit for Sprinkler Main Line (misc. parts) - 1 Box  
**K-RTC**         1/4" Tubing Clamp - 10 Per Kit  
**K-ROR**         O-Ring for 10-32 Threaded Venturi Fitting - 10 Per Kit  
**K-RVFB**        10-32 Venturi Thd Fitting Blue w/O-Ring - 5 Per Kit  
**K-RVFG**        10-32 Venturi Threaded Fitting Green w/O-Ring - 5 Per Kit  
**K-R18VB**       1/8" Venturi Threaded Fitting Blue - 1 Piece Kit  
**K-R18VG**       1/8" Venturi Threaded Fitting Green - 1 Piece Kit  
**K-RTP**         10-32 Threader Plug for plastic pipe - 10 Per Kit  
**K-TAP**         Tap (#10-32) for metal pipe - 1 Piece Kit  
**K-THD-CNV**    Drill & Thread Installation Kit with Fittings and O-Rings  
**TVLV**          1/4" Tubing Valve - 1 Piece Pack  
**TUB-CT5**       1/4" Clear Poly Tubing - 5 Foot Roll  
**TUB-BT5**       1/4" Black Poly Tubing - 5 Foot Roll  
**TUB-ASSMB-CX** Bypass, Jacos, Tubing and Shut Off Valves w/washers, assembled

## Marketing Support Materials



**POS-W**           Wholesale Point of Sale Display with Banner- 36"W x 14"D x 55"H  
**POS-R**           Retail Point of Sale Display with Banner - 36"W x 14"D x 55"H  
**MKT-RETBNR**    Retail Banner  
**MKT-BA**         Before and After Poster  
**MKT-CONT**       Contractor Brochure for Distributors  
**MKT-RES**       Residential Client Tri-fold Brochure  
**MKT-GRW**       Grower Brochure for Distributors and Contractors

All Banners and Brochures carry a nominal sales price which may be waived depending on order size or past purchase history. Quantities of Banners and Brochures supplied to distributors or contractors are at EZ-FLO's discretion