



## PRODUCT CATALOG

Harness the power of every drop of water. Distribute fertiliser to your plants and lawn with an EZ-FLO Injection System.





## **EZ-FL** 3.2L

SKU: EZ1010HB standard, 13mm

Supplied with Australian-specific fittings (USA version will leak here in Australia)

Fill capacity: 3.2 Litres (liquid) or 3.2 kg (water-soluble) approximate. However your choice to fill with any amount; 500 grams, 1 kg or 3.2 kg, just top up with water.

Suggested applications: Domestic gardens and lawns, nursery, greenhouses, green walls, vertical gardens, vegetable plots + more.

Litres of treated water per full refill: 320 on fast (100:1) setting – 3,200 Litres on slow (1000:1) setting





#### **Dimensions:**

30cm Height x 18 cm Diameter

#### Parts in Kit:

3.2-litre premium PVC tank, mixing cap, 1.5 m feeding tubes, liquid adapter, brass tap adapter complete with quick snap on fittings standard; optional tap fittings to suit 13mm or 20mm hoses selected below:



### EZ-FL01

SKU: EZ-FL01

The EZ-FLO1 is the affordable mainline equivalent of our best selling hose/tap connected system. The FLO1 is ideal for small gardens, lawns, seed raising, drip systems, greenhouses, vertical gardens and more.

**Type:** Affordable mainline system, ready to attach to your irrigation system, mains, tank or bore

**Additive capacity:** 3.2 litres/ 3.2 kg water-soluble, approximate

**Litres of treated water per refill:** 1280 on fast setting to 48.000 on slow setting, two ratios in between





**Operating pressure:** minimum 5 psi (35 kPa) to maximum 80 psi (550 kPa) Irrigation mains flow rates: Minimum 2 litres per minute (lpm) to 300 litres per second (l/s) plus, depending on CBV size selected

**Dimensions:** 30cm Height x 18 cm Diameter

**Parts included in kit:** tank; proportioning cap; 1.5 meters each of clear and black tube; heavy-duty shut-off valves and liquid adaptor, note essential accessory below **Additional Features:** Ability to use most liquids or water-soluble concentrates.

**Required accessories:** A ball valve coupling adapter (CBV) to suit your irrigation mains size in options below



## **EZ-FLO** 5.7L

SKU: EZ001CX

The 5.7 Litre, EZ001CX is ideally suited for the small residential home block, small nursery of up to 800m2 in garden/turf area. Type: Main Line Standard Capacity Systems Additive capacity: 5.7 Litres (liquid) / 4.5 – 5.4kg (water-soluble) Suggested applications: Nursery, small parks, vertical gardens, green walls, road medians, large gardens, greenhouses, golf course greens, + more.

**Litres of treated water per refill:** 2,300 - 85,000 Litres

**Dimensions:** 28cm Height x 20 cm Diameter x 36 cm length





Parts included in the kit: EZ001CX Tank, Mixing cap, 1.5 m feeding tube.

Required accessories: A ball valve coupling adapter (CBV) to suit your mains size

**Additional Features:** Ability to use either liquid or water-soluble concentrated products, NO pre-mixing required



## **EZ-FLO** 9.4L

SKU: EZ003CX

The 9.4 Litre 003CX is ideally suited for the larger residential home block, up to 1500m2 in garden/turf area

**Type:** Main Line Standard Capacity Systems **Additive capacity:** 

9.4 Litres (liquid) / 6.8 – 8.2 kg (water-soluble)

#### Suggested applications:

Nursery, small parks; vertical gardens; green walls; road medians, large gardens, green-houses, golf course greens, etc.

Litres of treated water per refill:

3,800 - 142,000 Litres





**Dimensions:** 30 cm Height x 20 cm Diameter x 52 cm Length

Parts included in the kit: EZ003CX Tank, Mixing cap, liquid adapter, 1.5m feeding tubes.

Required accessories: A ball valve coupling adapter (CBV) to suit your mains size

Additional Features: Ability to use either liquid or water-soluble products



## **EZKIT-19.2L**

SKU: EZ005FX

**Type:** Main Line Standard Capacity Systems Additive capacity: 19 Litres (liquid) /13.6 – 16.3 kg (water-soluble)

**Suggested applications:** Nursery, small parks; vertical gardens; green walls; road medians, large gardens, greenhouses, golf course greens, etc.

**Litres of treated water per refill:** 7,700 – 282,000 Litres

**Dimensions:** 34 cm Height x 24 cm Diameter x 60 cm Length

**Parts included in the kit:** EZ005FX Tank, Mixing cap, Liquid adapter kit, 1.5m feeding tubes.





### **Required accessories:**

A ball valve coupling adapter (CBV) to suit your mains size in options

#### **Additional notes:**

The popular size for large residential and hobby farms



## **EZKIT-16.7L**

SKU: EZKIT-1

The new EZKIT systems are the next generation of quality injection products offered by EZ-FLO. The EZKIT-1 and EZKIT-3 are nearly identical in construction to the time tested CX versions. However, the KITS now offer upgraded features previously only available in high capacity models. The proprietary fill system nearly doubles the water-soluble powder capacity of a CX model, extending the refill duration or coverage area of a tank.

The EZKIT-3 will service properties as large as 4000 m2 of turf or 8000 m2 of drip when using Water Soluble Powders (WSP). Each model incorporates a separate fill port and drain valve allowing for the system to be refilled with product and never leave the valve box. No tubing to disconnect or heavy tank to lift out providing for a faster, simpler refill.





The CBV connection for 3/4"-1" (20mm-25mm) and Tubing Kit come standard in the box.

EZKIT-1 Capacity: 6.7L

EZKIT-3 Capacity: 9.6L

### **PROBOXES**



## EZ-FLO Probox 300

SKU: PROBOX-300

#### Type:

Irrigation Control box with build in EZ-FLO Fertigation system

### Fertigation tank capacity:

3.2 litres

#### Suggested applications:

Vertical walls, Green roofs, Planter boxes, upmarket residences, small council parks
Parts included in the kit: Glass Fibre reinforced cabinet; 20mm pressure reducer; pressure gauge; heavy-duty shut off valves; EZFLO coupling ball valve for injection and choice of output to either external solenoids or from 1 to 3 installed Netafim solenoids; Hunter Node Blue tooth





Optional: choice of copper or Auspex inlet/outlet

Additional notes: Rated to 80 psi

Features: Patented Dynamic suspension process, Glass fibre wound cabinet, 1-year warranty, no rot and ability to use either liquid or water-soluble fertilisers; no premixing, no pumps.

### **PROBOXES**



## EZ-FLO Probox 600

SKU: PROBOX-600

**Type:** Irrigation Control box with build in EZ-FLO Fertigation system

Fertigation tank capacity: 3.2 litres

Suggested applications: Vertical walls, Green roofs, Planter boxes, upmarket residences, small council parks

Parts included in the kit: Glass Fibre reinforced cabinet; 20mm pressure reducer; pressure gauge; master valve; heavy-duty shut off valves; Elster meter 0.5 I pulse; EZFLO coupling ball valves for injection and choice of output to either external solenoids or from 1 to 4 installed Netafim solenoids; Hydrawise HC indoor controller; 240V power outlet

**Optional:** elstra Wifi USB modem; EC Monitor; 24VAC power supply; RPZD; choice of copper or Auspex inlet/outlet





#### Size options:

Can be configured with increased number of solenoids or 20mm can be substituted with 25mm to 40mm piping for increased capacity

### Additional notes:

Rated to 80 psi and requires 240V connection by electrician or can be provided with 240V cord with plug

**Features:** Patented Dynamic suspension process, Glass fibre wound cabinet, 1-year warranty, no rot and ability to use either liquid or water-soluble fertilisers; no premixing, no pumps.



### EZ-FLO HF112

**SKU: HF112** 

Type: High Flow Vertical, variable injection rate set by flow meter (rotameter)

Tank capacity: 112 litres/ 130 kg water-soluble, available in 180 or 323 litre capacity

Suggested applications: parks, sports ovals, lifestyle blocks, greenhouses, large landscapes, golf courses, small crops +

Parts included in the kit: Tank; High Flow head; 3/8 tubinge; heavy-duty shut off valves; 10-100 litres/hour rotameter ( other injection rates available), medium funnel Required accessories: sized ball valve coupling adapter, CBV

**Additional notes:** rated to 125 psi and ideal for placing in a shed or next to a lateral and no power required





**Features:** Patented Dynamic suspension process, Glass fibre wound tank, 5-year warranty, expected 25-year service life, no rot and ability to use either liquid or water-soluble fertilisers; no premixing; no mixers; no power; no pumps.

A 112-litre fertigation system, which, unlike the traditional "fertigation" tank, will allow for precise and variable injection of either liquids and water solubles.

No dilution in the tank: flow meter adjustable with concentrated fertiliser directly injected into irrigation mains.



### **EZ-FLO** HCV 55L

SKU: HCV-55

**Type:** High Capacity Vertical **Additive capacity:** 

55 litres/ 70 kg water-soluble

Suggested applications:

parks, sports ovals, lifestyle blocks, greenhouses, large landscapes, golf courses, small crops + more.

#### M3 of treated water per refill:

33 m3 (on the fast setting of 1:400 ratio) to 1,200 m3 (on slow setting at 15.000:1 ratio) Parts included in the kit: Tank; proportioning cap; 1.5 meters each of clear and black tube heavy-duty shut off valves, liquid adaptor, medium funnel

Required accessories: sized to irrigation mains: ball valve coupling adapter, CBV Additional notes: rated to 125 psi and ideal for placing in a shed and no power required





**Additional Features:** Glass fibre wound tank, 5-year warranty, 25-year service life and ability to use either liquids or water-soluble; no remixing.

A 55-litre fertigation system, which, unlike the traditional "fertigation" tank, will allow for precise and variable injection of either liquids and water solubles.

No dilution in the tank, adjustable concentrated fertiliser injected directly into irrigation mains.



## EZ-FLO HCV 76L

SKU: HCV-76

Type: High Capacity Vertical

Tank capacity: 76 litres/ 90 kg water-soluble

#### Suggested applications:

parks, sports ovals, lifestyle blocks, greenhouses, large landscapes, golf courses, small crops + more.

M3 of treated water per refill: 45 m3 (on the fast setting of 1:400 ratio) to 1,700 m3 (on slow setting at 15.000:1 ratio)

Parts included in the kit: Tank; proportioning cap; 1.5 meters each of clear and black tube; heavy-duty shut off valves, liquid adaptor, medium funnel.

Required accessories: sized to irrigation mains ball valve coupling adapter, CBV

Additional notes: rated to 125 psi and ideal for placing in a shed or next to a lateral and no power required





**Additional Features:** Glass fibre wound tank, 5-year warranty, expected 25-year service life, no rot and ability to use either liquid or

water-soluble fertilisers; no premixing; no mixers; no power; no pumps.

A 55-litre fertigation system, which, unlike the traditional "fertigation" tank, will allow for precise and variable injection of either liquids and water solubles into your irrigation mains or lateral.

No dilution in the tank, adjustable concentrated fertiliser directly injected into irrigation mains.



## EZ-FLO HCV 112L

SKU: HCV-112

**Type:** High Capacity Vertical Tank capacity: 112 litres/ 130 kg

#### Suggested applications:

parks, sports ovals, lifestyle blocks, greenhouses, large landscapes, golf courses, small crops + more.

M3 of treated water per refill: 67 m3 (on the fast setting of 1:400 ratio) to2,500 m3 (on slow setting at 15.000:1 ratio) 2 intermediate ratio's available on cap

Parts included in the kit: Tank; proportioning cap; 1.5 meters each of clear and black tube; heavy-duty shut off valves, liquid adaptor, medium funnel

**Required accessories:** sized ball valvecoupling adapter, CBV

**Additional notes:** rated to 125 psi and ideal for placing in a shed or next to a lateral and no power required





**Features:** Patented Dynamic suspension process, Glass fibre wound tank, 5-year warranty, expected 25-year service life, no rot and ability to use either liquid or water-soluble fertilisers; no premixing; no mixers; no power; no pumps.

A 112-litre fertigation system, which, unlike the traditional "fertigation" tank, will allow for precise and variable injection of either liquids and water solubles.

No dilution in the tank: adjustable and variable concentrated fertiliser directly injected into irrigation mains.



## EZ-FLO HCV 180L

SKU: HCV-180

Type: High Capacity Vertical

Additive capacity: 180 litres/ 200 kg

Suggested applications: parks, sports ovals, lifestyle blocks, greenhouses, large landscapes, golf courses, small crops etc Litres of treated water per refill: 100.000 on fast setting of 1:400 to 4.000.000 on slow setting at 15.000:1

Parts included in kit: tank; proportioning cap 1.25 meter each of clear and black tube; heavy-duty shut off valves, liquid adaptor, medium funnel

**Required accessories:** sized ball valve coupling adapter, CBV





Additional notes: rated to 125 psi and ideal for placing in a shed and no power required

**Additional Features:** Glass fibrewound tank, 5 year warranty, use either liquids or water solubles; no premixing



## EZ-FLO HC 38L

SKU: EZ010HC

#### Type:

Main Line High Capacity System

#### Additive capacity:

38L Litres (liquid) / 50kg (water-soluble)

#### Suggested applications:

Parks, Sports fields and growers

### Litres of treated water per refill:

22 000-600 000

#### Parts included in kit:

EZ010HC Tank, Mixing cap, 1.5m feeding tubes, liquid adaptor





### Required accessories:

Ball valve coupling adaptor (CBV) to suit irrigation mains, medium funnel optional

### **Additional Features:**

Ability to use either liquid concentrates or water solubles



### EZ-FLO HC 66L

SKU: EZ017HC

Model: EZ017HC

**Type:** Main Line, High Capacity System

Additive capacity: 66 Litres (liquid) / 75kg

Suggested applications: Small Crops,
Nursery, Large fields & parks, Large gardens,
Greenhouses, Golf courses, etc.
Litres of treated water per refill: 24,000 –
1,100,000 Litres

**Parts included in kit:** EZ017HC Tank, Mixing cap, 1.5m feeding tube, liquid adaptor





### Required accessories:

Ball valve Coupling adapter (CBV) required to suit the mains you are injecting fertiliser into

### **Recommended accessories:**

Ball valve coupling adaptor, Small funnel,

### Additional notes:

Can be converted to a HiFLO unit



## EZ-FLO HC 94L

SKU: EZ025HC

Type: Main Line High Capacity System

**Additive capacity:** 94.7 Litres (liquid) / 113.5kg (water-soluble)

**Suggested applications:** Small Crops, Nursery, Large fields & parks, Large gardens, Greenhouses, Golf courses, etc.

**Litres of treated water per refill:** 38,000 – 1,425,000 Litres

#### Parts included in kit:

EZ025HC Tank, Mixing cap, 1.5m feeding tube, liquid adaptor





### **Essential:**

Ball valve coupling adaptor (CBV) to suit your irrigation mains

### Additional notes:

Can be converted to a HiFLO unit

# **PARTS AND**ACCESSORIES

## Ball Valve Coupling Adapters

| 4  | Ball Valve Coupling Connector 50mm BSP Female |
|----|---|
| þ  | Ball Valve Coupling Connector 40mm BSP Female |
|    | Ball Valve Coupling Connector 32mm BSP Female |
|    | Ball Valve Coupling Connector 25mm BSP Female |
|    | Ball Valve Coupling Connector 20mm BSP Female |
| J. | Ball Valve Coupling Connector 50mm BSP Male   |
| •  | Ball Valve Coupling Connector 40mm BSP Male   |
| 19 | Ball Valve Coupling Connector 32mm BSP Male   |

### Ball Valve Coupling Adapters



Ball Valve Coupling Connector 25mm BSP Male



Ball Valve Coupling Connector 20mm BSP Male



Ball Valve Coupling Connector 50mm socket



Ball Valve Coupling Connector 40mm socket



Ball Valve Coupling Connector 20mm socket



Ball Valve Coupling Connector 32mm socket



Ball Valve Coupling Connector 25mm socket



Wafer Valve Adapter to suit 75mm Poly complete, code CWV75



Coupling ball valve adapter to suit 100mm PVC, CBV400

### Garden Hose Connectors



Hoselink 20mm USA Converter for EZ-FLO Tap Adapter



EZFLO tap adapter with Hoselink fittings (USA thread converted)



Quick Snap-On 13mm tap Connector Set, fits EZ-FLO hose tap adapter only



Vacuum breaker with US thread, fits EZ-FLO hose tap connector only



Hose tap connector, brass with 13mm snap on connectors



Hose tap connector, brass with 13mm snap on connectors and vacuum breaker



Hose tap connector, brass with 20mm thread connectors in lieu of 13mm snap on connectors



Hose tap connector 20mm, with ball valve and BSP fittings, 3060BV (BSP)



USA thread to Australian thread converter- K-BSP

### Garden Hose Connectors



Hoselink 20mm USA Converter for EZ-FLO Tap Adapter



EZFLO tap adapter with Hoselink fittings (USA thread converted)



Quick Snap-On 13mm tap Connector Set, fits EZ-FLO hose tap adapter only



Vacuum breaker with US thread, fits EZ-FLO hose tap connector only



Hose tap connector, brass with 13mm snap on connectors



Hose tap connector, brass with 13mm snap on connectors and vacuum breaker



Hose tap connector, brass with 20mm thread connectors in lieu of 13mm snap on connectors

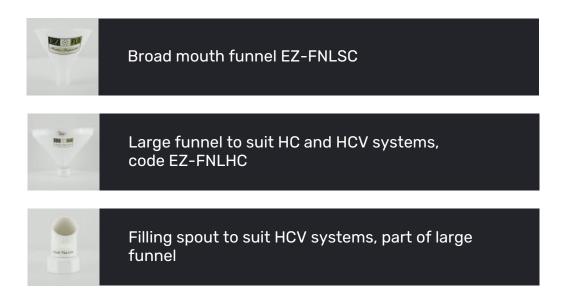


Hose tap connector 20mm, with ball valve and BSP fittings, 3060BV (BSP)

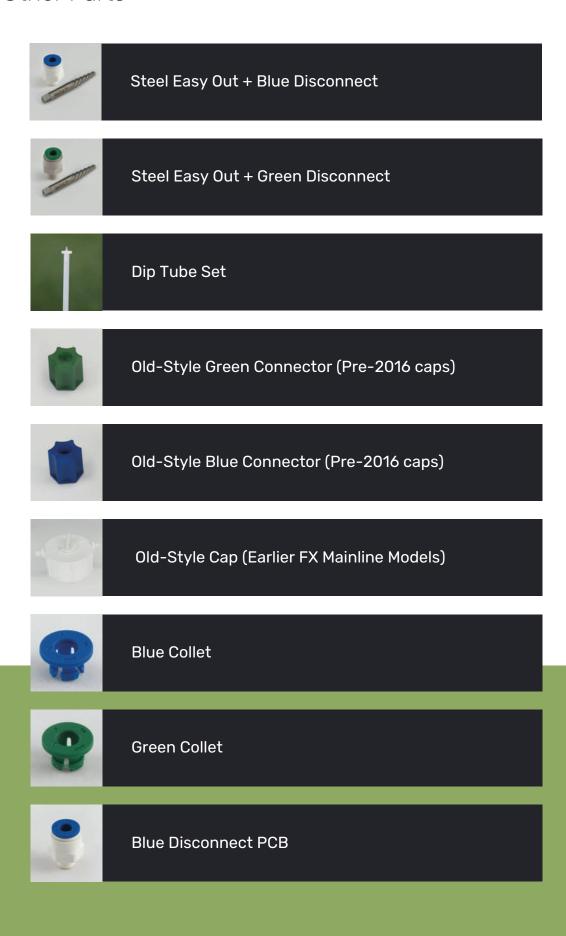


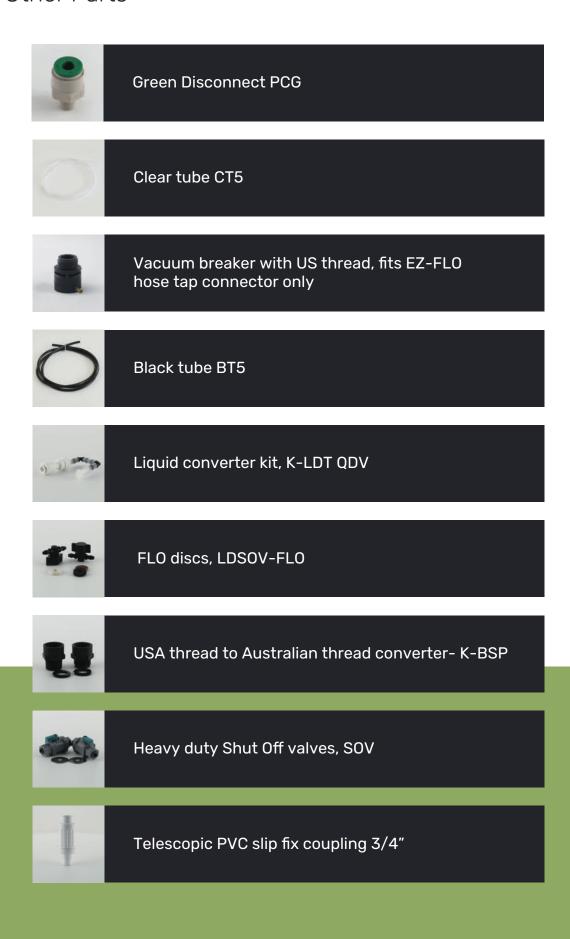
USA thread to Australian thread converter- K-BSP

### **Funnels**



















### **Contact EZ-FLO Australia**

Call Call 1300 393 567 | team@ezflo.com.au www.ezflo.com.au