



## Irrigation Kits

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Our range of different sized Tank Fed Irrigation kits, complete as a full package and suggested layout. We offer a range of gravity fed, drip kits to irrigate a small 10 plant plot, to approximately 500 plants. All kits are modular, and can be extended at any time – providing the water tank used provides enough water capacity.

# Irrigation Kits

## 0100 - 10 Plant Drip Kit

Approximate irrigated area = 2.5m x 1m (8ft x3 ft) - We provide a 20m coil which is more than sufficient for this area  
 Ideal for a greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

The 10 Plant Drip Kit provides the components (excluding tank or water butt) required to irrigate a small greenhouse plot.

It allows for roughly 10 plants to be grown within your garden space, greenhouse, or poly-tunnel.

Our 'Plant Drip Kits' are based around our unique Uni Tank Connector, our unique SqueezeMe™ Emitter, and 5mm through-bore system of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate plants using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 10 Plant Drip Kit:

Product Code	Item	Quantity
0001	Installation Guide	1
0502	Straight Connector (5mm)	13
0504	Tee (5mm)	10
0506	Black Lateral Hose	20m
0509	Ground Stake (5mm)	11
0514	Slide Valve (5mm)	1
0540	SqueezeMe™ Emitter	11
0541	Uni Tank Connector Kit (in three parts)	1

The quantities are designed to suit popular sizes of drip irrigation layout. PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitter to irrigate 11 plants.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The 10 Plant Drip Kit is packaged in a useful 2.5 litre tub, with a re-sealable lid. The packaged 10 Plant Drip Kit weighs under 800g, it measures 14cm high, and has a 20cm diameter.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere between 0.2 and 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0101 - 30 Plant Drip Kit

Approximate irrigated area = 16 square metres - We provide a 40m coil which is sufficient for this area  
 Ideal for a greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

The 30 Plant Drip Kit provides the components (excluding tank or water butt) required to irrigate a small greenhouse plot.

It allows for roughly 30 plants to be grown within your garden space, greenhouse, or poly-tunnel.

This drip kit is based around our unique Uni Tank Connector, our unique SqueezeMe™ Emitter, and 5mm through-bore system of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate plants using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 30 Plant Drip Kit:

Product Code	Item	Quantity
0002	Installation Guide	1
0502	Straight Connector (5mm)	36
0504	Tee (5mm)	30
0506	Black Lateral Hose	40m
0509	Ground Stake (5mm)	32
0514	Slide Valve (5mm)	4
0540	SqueezeMe™ Emitter	32
0541	Uni Tank Connector Kit (in three parts)	4

The quantities are designed to suit popular sizes of drip irrigation layout. PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 32 plants. You may also be able to increase the number of plants irrigated by this kit by centering an emitter between up to four plants - this would enable you to irrigate approximately 120 additional plants with this drip kit.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The packaged 30 Plant Drip Kit weighs just under 1.6kg.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere between 0.2 and 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0101E - 30 Plant Extension Kit

Approximate irrigated area = additional 16 square metres - We provide a 40m coil which is sufficient for this area  
 Ideal for a greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

Use the 30 Plant Extension Kit with the 30 Plant Drip Kit

The 30 Plant Extension Kit provides the components (excluding tank or water butt) required to extend your 30 Plant Drip Kit to irrigate approximately 60 plants.

It allows for roughly 30 additional plants to be grown within your garden space, greenhouse, or poly-tunnel.

This drip kit is based around our unique Uni Tank Connector, our unique SqueezeMe™ Emitter, and 5mm through-bore system of hoses and fittings. Please note that a Uni Tank Connector Kit is not included in this 30 Plant Extension Kit as they are all included in the 30 Plant Drip Kit. Ours are the only systems of their kind in the world with features that mean that you can irrigate plants using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 30 Plant Extension Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	44
0504	Tee (5mm)	34
0506	Black Lateral Hose	40m
0509	Ground Stake (5mm)	32
0514	Slide Valve (5mm)	2
0540	SqueezeMe™ Emitter	32

The quantities are designed to suit popular sizes of drip irrigation layout. PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 32 plants. You may also be able to increase the number of plants irrigated by this kit by centering an emitter between up to four plants - this would enable you to irrigate approximately 120 additional plants with this extension kit.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly.

PLEASE NOTE: The packaged 30 Plant Extension Kit weighs just over 1.5kg.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere between 0.2 and 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0102 - 60 Plant Drip Kit

Approximate irrigated area = 32 square metres - We provide two 40m coils which are sufficient for this area  
 Ideal for a greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

This kit is made up of the 30 Plant Drip Kit and the 30 Plant Extension Kit

The 60 Plant Drip Kit provides the components (excluding tank or water butt) required to irrigate a small greenhouse plot.

It allows for roughly 60 plants to be grown within your garden space, greenhouse, or poly-tunnel.

This drip kit is based around our unique Uni Tank Connector, our unique SqueezeMe™ Emitter, and 5mm through-bore system of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate plants using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 60 Plant Drip Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	80
0504	Tee (5mm)	64
0506	Black Lateral Hose	80m
0509	Ground Stake (5mm)	64
0514	Slide Valve (5mm)	6
0540	SqueezeMe™ Emitter	64
0541	Uni Tank Connector Kit (in three parts)	4

The quantities are designed to suit popular sizes of drip irrigation layout. PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 64 plants. You may also be able to increase the number of plants irrigated by this kit by centering an emitter between up to four plants - this would enable you to irrigate approximately 240 additional plants with this drip kit.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The packaged 60 Plant Drip Kit weighs just over 3kg, and contains both the 30 Plant Drip Kit and the 30 Plant Extension Kit.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere between 0.2 and 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0106 - 60 Shrub Drip Kit

Approximate irrigated area = 9m x 8m (30ft x 26ft)

The 60 Shrub Drip Kit provides the components (excluding tank or water butt) required to irrigate a plot with 60 trees, shrubs or vines in it.

It allows for roughly 60 Shrubs to be grown within your garden space, greenhouse, or poly-tunnel.

This drip kit is based around our unique Four Way Tank Connector, our unique SqueezeMe™ Emitter, and 5mm and 13mm through-bore systems of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate plants using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 60 Shrub Drip Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	70
0504	Tee (5mm)	52
0506	Black Lateral Hose	80m
0509	Ground Stake (5mm)	62
0514	Slide Valve (5mm)	1
0540	SqueezeMe™ Emitter	62
0805	Hole Punch	1
1301	Four Way Tank Connector	1
1302	Straight Connector (13mm)	8
1303	Elbow Connector (13mm)	4
1304	Tee (13mm)	6
1306	Black Distribution Hose	50m
1309	Ground Stake (13mm)	10
1314	Slide Valve (13mm)	6
1317	End Loop	6

The quantities are designed to suit popular sizes of drip irrigation layout. PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 62 trees shrubs and vines.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere between 0.2 and 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0109 - 300 Plant Drip Kit

Approximate irrigated area = 83 square metres - We provide 148m of hose which is sufficient for this area  
 Ideal for a large greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

The 300 Plant Drip Kit provides the components (excluding tank or water butt) required to irrigate a large plot with approximately 300 plants in it.

It allows for roughly 300 plants to be grown, usually inside a greenhouse or poly-tunnel, or on an allotment.

This drip kit range is based on our unique Four Way Tank Connector, our unique SqueezeMe™ Emitter, and combination of 13mm and 5mm through-bore system of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate trees, shrubs, and vines using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 300 Plant Drip Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	303
0540	SqueezeMe™ Emitter	303
1301	Four Way Tank Connector	1
1302	Straight Connector (13mm)	8
1303	Elbow Connector (13mm)	12
1304	Tee (13mm)	32
1306	Black Distribution Hose (plain)	52m
1315	Black Row Hose (pre-punched with 300mm spacing)	96m
1309	Ground Stake (13mm)	40
1314	Slide Valve (13mm)	6
1317	End Loop	6

The quantities are designed to suit popular sizes of drip irrigation layout, and this kit is based on a 'button emitter' layout.  
 PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 303 plants.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The packaged 300 Plant Drip Kit weighs just over 15kg.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere around 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0109E - 200 Plant Extension Kit

Approximate irrigated area = additional 42 square metres - We provide 90m of hose which is sufficient for this area  
 Ideal for a large greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

Use the 200 Plant Extension Kit with the 300 Plant Drip Kit

The 200 Plant Extension Kit provides the components (excluding tank or water butt) required to extend your 300 Plant Drip Kit to irrigate approximately 500 plants.

It allows for more than 200 additional plants to be grown, usually inside a greenhouse or poly-tunnel, or on an allotment.

This drip kit range is based on our unique Four Way Tank Connector, our unique SqueezeMe™ Emitter, and combination of 13mm and 5mm through-bore system of hoses and fittings. Please note that a Four Way Tank Connector is not included in the 200 Plant Extension Kit as there is one included in the 300 Plant Drip Kit. Ours are the only systems of their kind in the world with features that mean that you can irrigate trees, shrubs, and vines using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 200 Plant Extension Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	217
0540	SqueezeMe™ Emitter	217
1301	Four Way Tank Connector	0
1302	Straight Connector (13mm)	4
1303	Elbow Connector (13mm)	0
1304	Tee (13mm)	20
1306	Black Distribution Hose (plain)	26m
1315	Black Row Hose (pre-punched with 300mm spacing)	64m
1309	Ground Stake (13mm)	20
1314	Slide Valve (13mm)	2
1317	End Loop	2

The quantities are designed to suit popular sizes of drip irrigation layout, and this kit is based on a 'button emitter' layout.  
 PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate an additional 217 plants.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The packaged 200 Plant Extension Kit weighs just over 9kg.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere around 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

## 0113 - 500 Plant Drip Kit

Approximate irrigated area = 125 square metres - We provide 238m of hose which is sufficient for this area  
Ideal for a large greenhouse, poly-tunnel, or open ground ----- Up to 10 year serviceable life

This kit is made up of the 300 Plant Drip Kit and the 200 Plant Extension Kit

The 500 Plant Drip Kit provides the components (excluding tank or water butt) required to irrigate a large plot with approximately 300 plants in it.

It allows for roughly 500 plants to be grown, usually inside a greenhouse or poly-tunnel, or on an allotment.

This drip kit range is based on our unique Four Way Tank Connector, our unique SqueezeMe™ Emitter, and combination of 13mm and 5mm through-bore system of hoses and fittings. Ours are the only systems of their kind in the world with features that mean that you can irrigate trees, shrubs, and vines using gravity and away from a mains fed water source - ideal for a standalone plot of land.



The following items are supplied as standard in the 500 Plant Drip Kit:

Product Code	Item	Quantity
0003	Installation Guide	1
0502	Straight Connector (5mm)	520
0540	SqueezeMe™ Emitter	520
1301	Four Way Tank Connector	1
1302	Straight Connector (13mm)	12
1303	Elbow Connector (13mm)	12
1304	Tee (13mm)	52
1306	Black Distribution Hose (plain)	78m
1315	Black Row Hose (pre-punched with 300mm spacing)	160m
1309	Ground Stake (13mm)	60
1314	Slide Valve (13mm)	8
1317	End Loop	8

The quantities are designed to suit popular sizes of drip irrigation layout, and this kit is based on a 'button emitter' layout.  
PLEASE NOTE: we have included some extra parts to provide you with increased flexibility. You may wish to use a few emitters on a particularly thirsty plant, or use the extra emitters to irrigate 520 plants.

If you would like to order some more items to increase the size of your layout, please [email us](#) directly. In the future we plan to offer a selection of items that can be purchased separately via our website.

PLEASE NOTE: The packaged 500 Plant Drip Kit weighs just under 25kg.

PLEASE NOTE: This kit works with a tank or water butt which should be elevated. We recommend elevating the tank somewhere around 1 metre.

\*\*\* The system should be drained in the winter months to protect from freezing \*\*\*

**Material Details:**

Al.	Aluminium
EPDM	Ethylene Propylene Diene Monomer (a synthetic rubber)
Closed Cell EPDM	Closed Cell Ethylene Propylene Diene Monomer (a synthetic rubber with sponge/foam like appearance)
TPE	Thermoplastic Elastomer (a rubbery material)
PP	Polypropylene (a hard, thermoplastic polymer)
SS	Stainless Steel
MS	Mild Steel
Nylon	Nylon
PVC	Polyvinyl Chloride

**Delivery Details:**

Free delivery on orders over £200	Free	Next day delivery
Standard delivery to mainland UK	£4.99	Next day delivery
Standard delivery outside UK mainland	£19.99	Two working days
Outside the UK	Please feel free to contact us	

We reserve the right to amend specifications and prices, including VAT, without prior notice.