### Specialized troughs for Hi-Grow® System

#### 9L Trough with truss support







18L Trough with truss support







Slab base

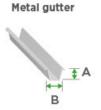






**Dimensions** 









		Α	В	С
1305409	9L Trough For Strawberries, With Truss Support	156 mm	257 mm	511 mm
1305909	18L Trough For Strawberries, With Truss Support	142 mm	165 mm	1014 mm
1302809	Slab base	ı.	185 mm	la .
30050008	Metal gutter	32 mm	12	12



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**Hi-Grow**<sup>®</sup> Strawberry growing system

Lower cost while increasing your yield.

# Strawberry production growing systems

#### Effective for strawberry production

Our Hi-Grow strawberry growing system was developed from the ground up based on the fundamentals of substrate production – standardize, control, improve oxygenation and drainage, separate roots from drainage, all while reducing capital costs. We broke the tradition of using expensive metal gutters when we developed our breakthrough product. We not only reduce costs but increase quality.

### Designed to lower cost while increasing yield.

Our latest system includes several versions from our lowest priced to our premium product built with snap together metal tubes. Available in hanging and tabletop versions, our Hi-Grow system can support troughs or slabs, is available with or without drainage collection, and can support inline drippers as well as drip stakes.

Using our totally new design of separating the container support structure from the drainage, Plantlogic's Hi-grow system is more cost-effective than traditional metal gutter systems, using about 27% less steel.

#### Easy installation and labor savings

Hi-Grow system installation is quicker and easier compared to traditional metal gutters, requiring a smaller installation team to efficiently install.

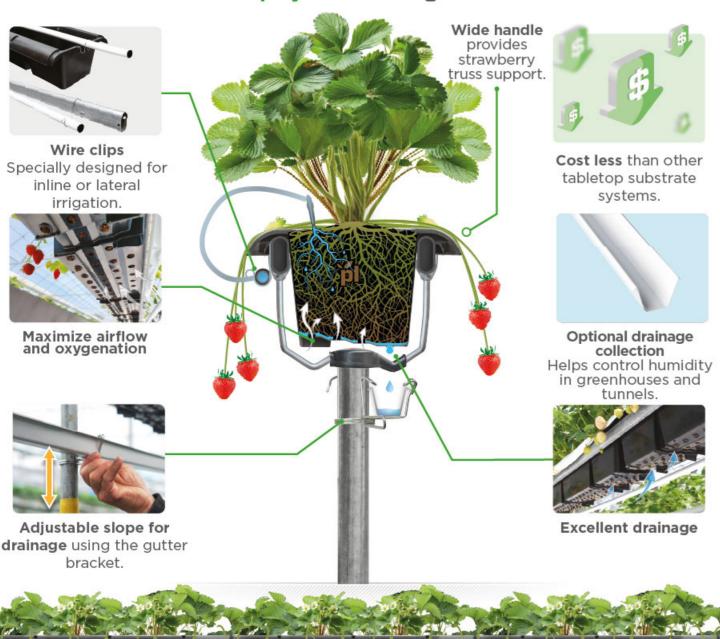
This new design does not require land leveling or precision post grading to ensure drainage flows, which simplifies installation and reduces initial costs.

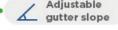






### **Tabletop system - Trough version**





3 m distance between posts

19 (10 97 2 79 19 19 (10 9) 2 19

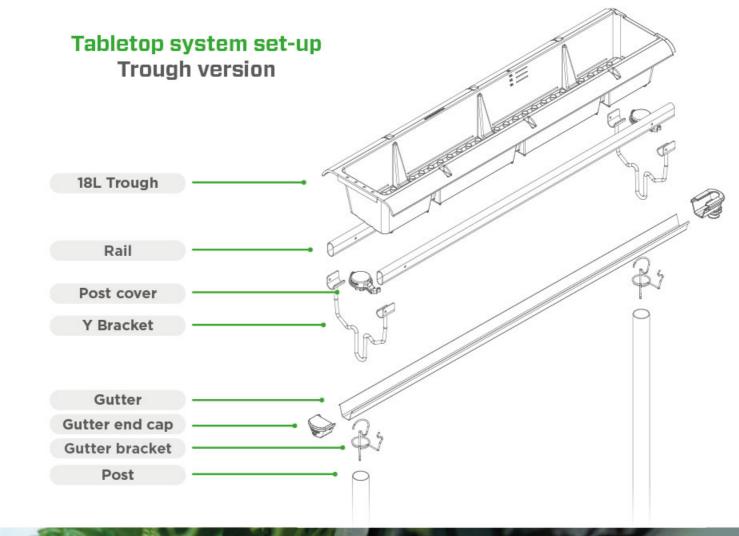
Tops of posts don't require precision grading because the gutter slope is independently adjustable.

More economical than traditional systems (27% less metal).

Optional drainage collection.

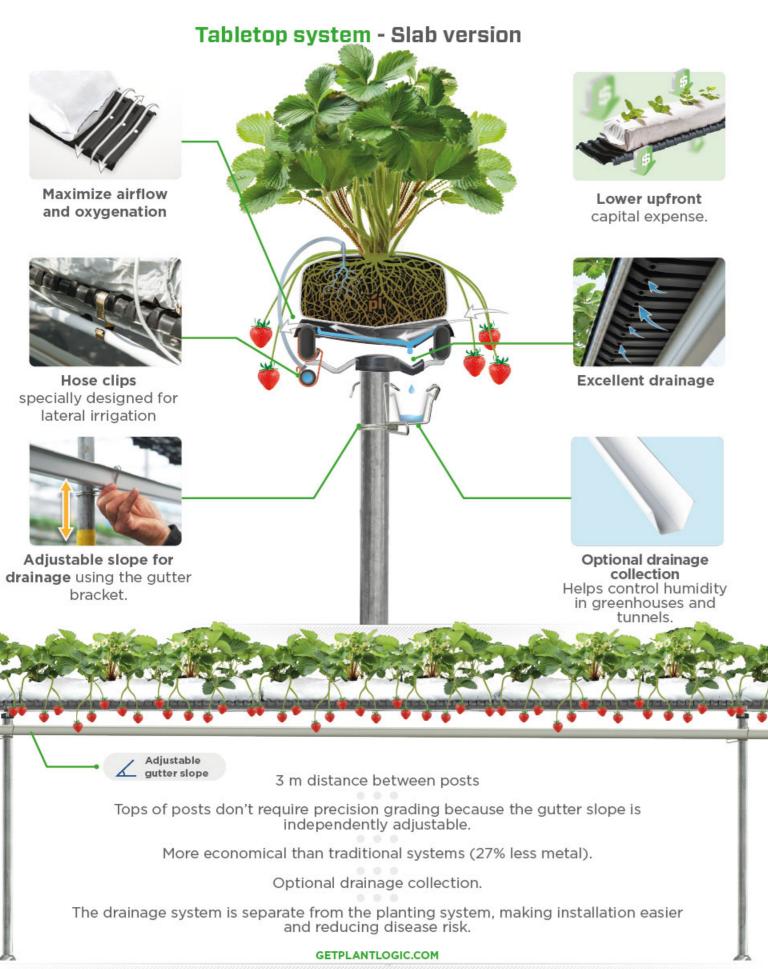
The drainage system is separate from the planting system, making installation easier and reducing disease risk.

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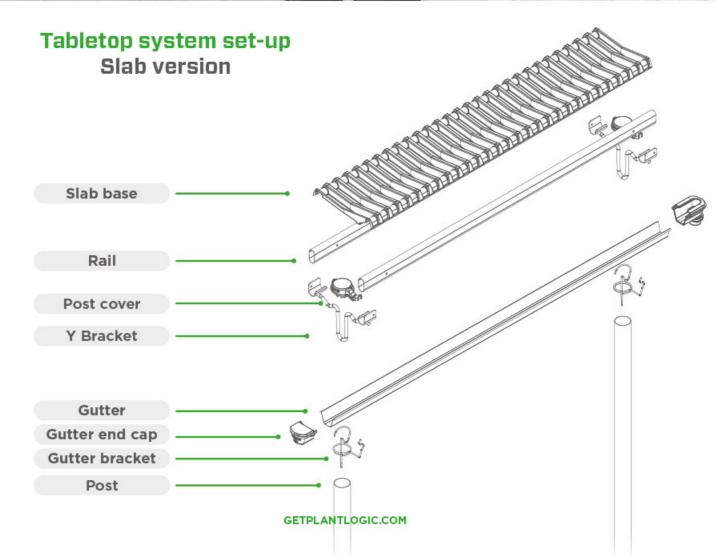






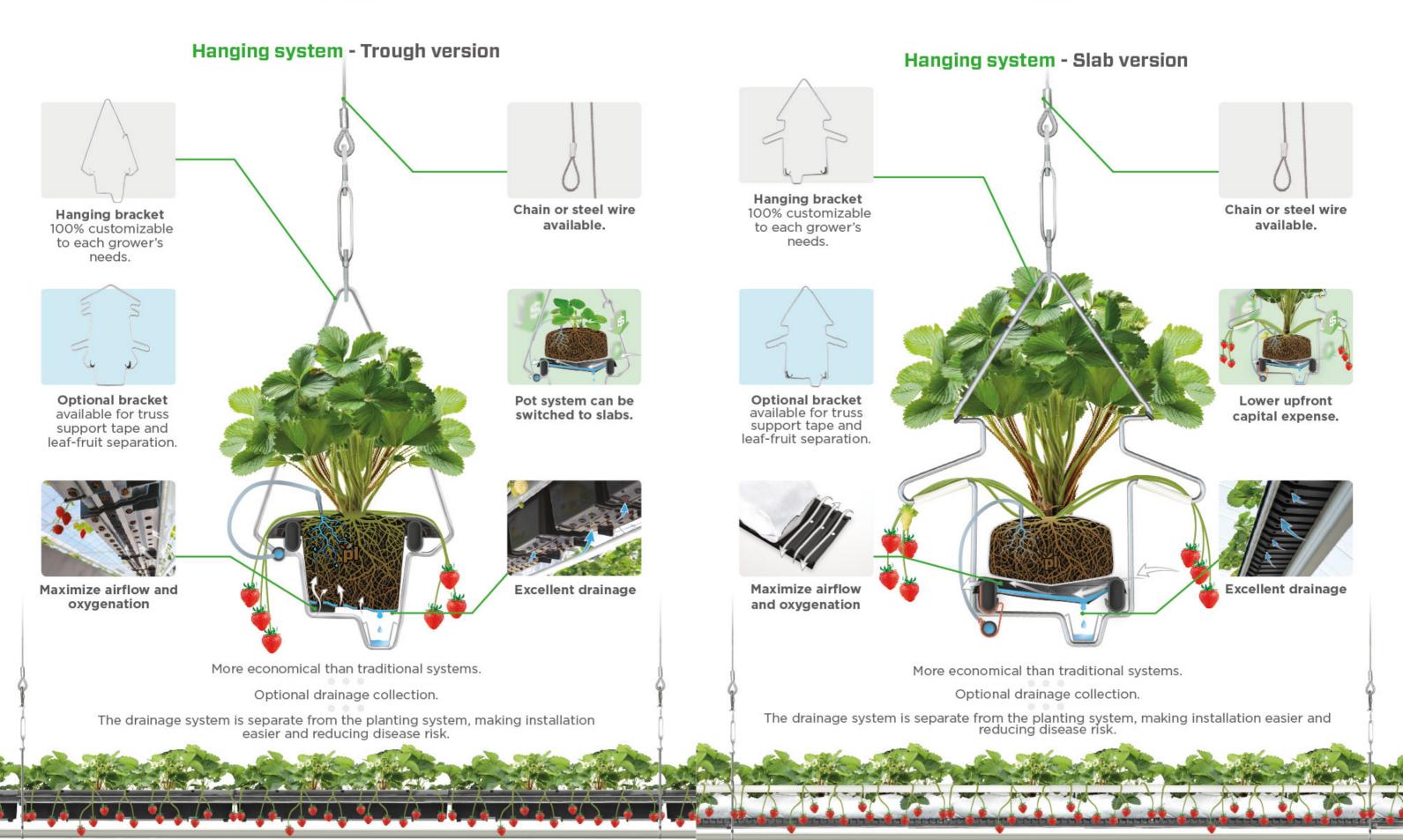












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## Add value to your system

**Plastic** gutter bracket



**Plastic** anti-sinking plate





32 mm post cap





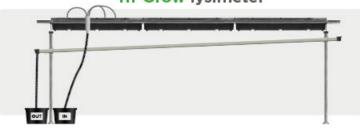
PE trough cover



Metal gutter



**Hi-Grow lysimeter** 



Metal gutter bracket



anti-sinking plate



42 mm post cap

Keeps drainange from damaging the

Holds the gutter in its place and controls the drainage slope for the system.

Prevents sinking of the post in soft or humid soil.



Helps maintain substrate humidity and reduces the use of drip stakes.



Narrow gutter keeps ground free of water by collecting all drainage.



Exclusive tool for accurate drainage for leachate monitoring.

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