Profile® Growing Solutions

propagate

FlexiPlug
Auto 30/40

TruRoot®
Propagation Media

THE LEADING PLUG TECHNOLOGY FOR PROPAGATION - *FLEXIPLUG IS THE RIGHT WAY TO START YOUR CROPS.*

FlexiPlug is the premier solution for the cultivation of orchids, fruit trees, perennials, tropicals and other delicate crops from tissue culture. Thanks to the unique design of the plug, plant propagation and the growth phase can be completed in a single entity.

The advantage comes from the airy plug structure in combination with the premium blend of raw materials.

The patented design of the plug creates the perfect condition for inserting young tissue cultures, minimizing the risk of damaging the root structure. The overall composition of the plug ensures that the optimal amount of air and water can be provided to the root zone creating uniform growth of your precious lab plants.

THE ADVANTAGES:

- Optimum accessibility to air and water
- Less risk of root damage
- Faster and better rooting / faster crop turns
- Improves automated processing
- Custom formulations available
- Rapid rewetting
- Cultivation improvement of up to four weeks

FlexiPlugs in bulk cases and the matching propagation trays are supplied as required.

TECHNICAL DATA

DESCRIPTION:
FlexiPlug is made with a combination of peat, coco coir and a foam binder.

APPLICATION:
FlexiPlug is used for the cultivation of orchids and other delicate plants from tissue culture.

FlexiPlugs are available in two sizes: AutoPlug® 30, and AutoPlug® 40

CHEMICAL PROPERTIES:
PH: 5.7 +/- 0.2
(Custom specifications available)
EC: 0.8 +/- 0.2
(Custom specifications available)

SIZING:
AutoPlug® 30 is dimensionally smaller than the AutoPlug® 40 - providing a solution for multiple tissue culture sizes.

STORAGE:
Store in a cool and dry place. Avoid direct sunlight. Minimum 12 months if stored as indicated. Monthly inspections recommended.

CONTENTS:

AutoPlug® 30
Fits 105 / 128 count trays.
Plugs per box: 864
Boxes per pallet: 50
Plugs per pallet: 43,200

AutoPlug® 40
Fits 72 count trays
Plugs per box: 432
Boxes per pallet: 50
Plugs per pallet: 21,600

propagate • optimize • cultivate • nurture