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SEED STARTING & CLONING

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**JUMP
START®**

Ensure plants
get the light
they need


HYDROFARM®



Ideal for seedlings, cuttings, flowers, and house plants.



JSV2
2 ft Jump Start

Start with seeds and watch them grow; then, when plants get too tall for your original kit, just snap on the 2 ft extension bars* and continue growing.

- Simple toggle clamp for easy lamp height adjustment
- Quick connectors for super easy assembly – no tools required
- Internal reflective finish directs more light to plants (Grow Light System only)

*Extension kit sold separately



JSV4
4 ft Jump Start

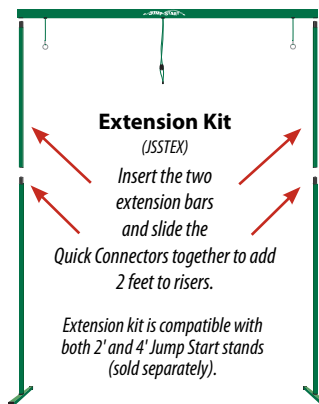
Easy lamp height adjustment.



Extension kit sold separately

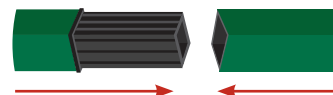


- Grow seedlings faster – 15–20% more lumens than shop lights
- Maximize plant growth – Simple toggle clamp for easy lamp height adjustment keeps light close to plants
- Save time & money – Highly efficient T5 bulb (with more lumens per watt) and super reflective internal finish mean more light for your plants and less stress on your budget
- The environmental choice – Longer life, smaller bulb means less waste and a smaller environmental footprint
- Easy to use – Assembles in minutes
- Compatible with Hydrofarm's FLT, FLV, and FLP tubes



Easy to assemble – no tools required

Quick Connectors



Just slide pieces together to assemble.



INCLUDES:

- T5 high output grow light fixture and bulb
- 6' grounded cord with on/off switch
- Dimensions:
JSV2: 24.5"H x 18.25"W x 26"L
JSV4: 31.75"H x 18.25"W x 50"L

JUMP START GROW LIGHT® SYSTEM AND EXTENSION KIT

ITEM CODE	DESCRIPTION	SRP
JSV2	2' Jump Start Grow Light System	\$71.95
JSV4	4' Jump Start Grow Light System	88.95
JS10065	2' Jump Start Light Stand only	\$30.95
JS10059	4' Jump Start Light Stand only	34.95
JSSTEX1	Jump Start Extension Kit - 2'	\$ 9.95

T5 HIGH OUTPUT GROW LIGHT

Maximizes your germination success and is great for seedlings, cuttings, veggies, flowers, herbs, greens, and more. Features a high output T5 full daylight spectrum bulb for faster growth. Cool running design lets you position light closer for healthier, hardier plants.

- 2 times more efficient than ordinary grow lights
- 20% more light intensity than comparable fluorescent grow lights

Fits JUMP START stand!

JS10065/59 above



ITEM CODE	DESCRIPTION	SRP
JST52	2' T5 HO 24W (fixture/bulb)	\$43.95
JST54	4' T5 HO 54W (fixture/bulb)	51.95



Add on as you grow with the Jump Start Modular T5 Fluorescent System and parts!

The Jump Start T5 Modular System gives you total control of your lighting needs. The Jump Start T5 is available as a combo kit, a complete 2-foot or 4-foot system, or as separate units so you can buy what you need to begin, and add on as you grow! The high output, energy efficient T5 lamps ensure that your plants get the light they need for robust growth. Whether you want a hanging system, a standalone unit, or a simple strip for a windowsill, the Jump Start T5 is the growers' choice for seed starts, cuttings, herbs, and more!

Available in two sizes – 2 foot and 4 foot!

Try the new Combo Kit for great value – get into growing at a lower cost!

JUMP START T5 COMBO KIT
(JSFC4/JSFC2) – Featuring a high output, 6400K T5 lamp, the combo kit includes electronic ballast, hanging clips, power cord, and one Jump Start T5 Snap-On Reflector (JSFR2/JSFR4 – also available separately).



Combo kit includes reflector, fixture, lamp, power cord & hanging clips



The Jump Start Modular T5 system is available as an individual strip, combo kit, or complete system!

COMPARE:	INDIVIDUAL STRIP	COMBO KIT	COMPLETE SYSTEM
Item Code	JSFS2 / 4	JSFC2 / 4	JSFSYS2 / 4
INCLUDES:			
Strip Fixture with Electronic Ballast	1	1	4
Full Spectrum, 6400K T5 Lamp	1	1	4
6' Power Cord	1	1	1
Lightweight, Snap-On Reflector		1	4
Docking Unit			2
Legs			4
Jump Start T5 Link Cables			3

The Complete System comes pre-assembled with everything you need to grow!

JUMP START T5 MODULAR COMPLETE SYSTEM (JSFYS4/JSFYS2) – Available in 2-foot or 4-foot systems. Comes pre-assembled with everything you need to grow!

- 4 full spectrum, 6400K T5 lamps
- 4 lightweight reflectors
- 2 docks
- 4 Legs (18")
- 3 link cords
- 6' power cord with in-line on/off switch



Hang overhead or stand above plants

JSFYS2 with overhead mount

JUMP START T5 STRIP FIXTURE WITH LAMP (JSFS4/JSFS2) – Includes the lamp, ballast, hanging clips, and power cord (does not include the reflector).



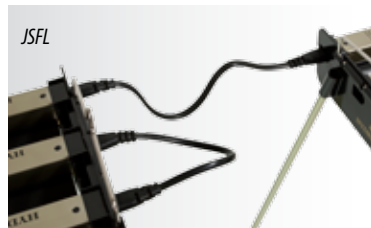
JUMP START T5 SNAP-ON REFLECTOR (JSFR2/JSFR4) adds growing power to your light strip by directing light down to your plants.



Buy individual components to customize your own setup!

Daisy-chain multiple units with the T5 Jumper Cable

JUMP START T5 JUMPER CABLE (JSFL) – Daisy-chain up to 5 of the 4' individual strips together, or 10 of the 2' strips (total maximum wattage of 270W).



JUMP START T5 END CAP KIT (JSFD) – Includes 4 legs (18") and two docking units to create a 2' or 4' system.



Full color packaging



JUMP START MODULAR T5 SYSTEM

ITEM CODE	DESCRIPTION	SRP
JSFC2	JumpStart T5 Combo w/Strip Fixture, 1 Lamp & Reflector, 2 ft	\$36.95
JSFC4	JumpStart T5 Combo w/Strip Fixture, 1 Lamp & Reflector, 4 ft	41.95
JSFYS2	Jump Start T5 Modular Complete System w/4 Lamps, 2 ft	\$129.95
JSFYS4	Jump Start T5 Modular Complete System w/4 Lamps, 4 ft	149.95
JSFS2	Jump Start T5 Strip Fixture w/1 Lamp, 2 ft	\$29.95
JSFS4	Jump Start T5 Strip Fixture w/1 Lamp, 4 ft	34.95
JSFR2	Jump Start T5 Snap-On Reflector, 2 ft	\$14.95
JSFR4	Jump Start T5 Snap-On Reflector, 4 ft	19.95
JSFD	Jump Start T5 Dock for 4 Lamp System	\$9.95
JSFL	Jump Start T5 Fixture Link Cord	\$1.95

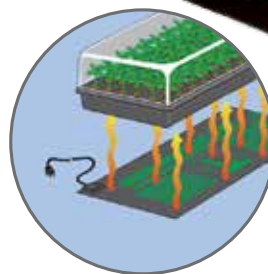
SEED STARTING & CLONING



Re-engineered for better performance and greater durability!

The new, stronger heating wire and thicker multi-layer construction offers more uniform heating and the durability to withstand rugged greenhouse environments.

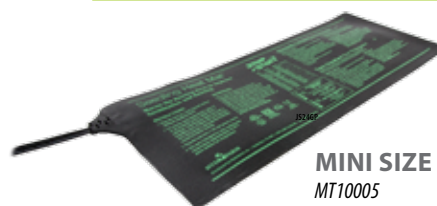
- Increases success of seedlings and cuttings
- Warms root area 10–20°F over ambient temperature to improve germination
- Light, watering, and planting information on mat
- Waterproof construction
- Heat bonded, not glued – stays sealed to keep moisture out
- 6' power cord
- The original UL listed seedling heat mat
- 50% thicker construction



Jump-start seedlings & roots with controlled heat!



Mini heat mat fits our Mini Germination Station (JS24GPM)



MINI SIZE
MT10005
6" x 14" – 8W



1 FLAT SIZE
MT10006
9" x 19.5" – 17W



2 FLAT SIZE
MT10008
20" x 20.75" – 45W



4 FLAT SIZE
MT10009
48" x 20.75" – 107W



WINDOWSILL SIZE
MT10004 3" x 20" – UL Listed

Mini size is perfect for smaller spaces – start seedlings right on your windowsill! Bottom heat improves germination and rooting, providing uniform heat for seedlings and cuttings.

New packaging!



JUMP START SEEDLING HEAT MATS

ITEM CODE	DESCRIPTION	SRP
MT10004	Windowsill Heat Mat, 3" x 20" ~ 7.3W	\$20.95
MT10005	Seedling Heat Mat, 6" x 14" ~ 8W	22.95
MT10006	Seedling Heat Mat, 9" x 19.5" ~ 17W	28.95
MT10008	Seedling Heat Mat, 20" x 20" ~ 45W	51.95
MT10009	Seedling Heat Mat, 48" x 20" ~ 107W	84.95

JUMP START COMMERCIAL HEAT MATS

Bottom heat is one of the most important and effective ways to improve germination and rooting. Our new HEAVY-DUTY modular Commercial Heat Mats will provide uniform heat for hundreds of seedlings or cuttings.

- Supersized mats 60" x 21"
- Provides constant optimum temperatures for specific crops
- Rugged, durable, and waterproof, with waterproof connectors
- Daisy-chain up to 4 mats together
- Plug-in to our Digital Heat Mat Thermostat (below)



Mega size commercial heat mats

He looks warm & toasty but we recommend mats for use with trays only!



6 FLAT SIZE
• 21" x 60" Mat



Daisy-chain up to 4 mega mats

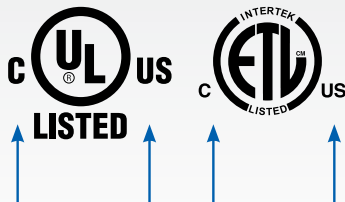


Control and regulate all 4 with one Temperature Controller!

ITEM CODE	DESCRIPTION	SRP
MTMDU	Commercial Heat Mat w/6' Power Cord	\$139.95
MTMDA	Modular Add-On Heat Mat	124.95

FYI

How to read a certification mark



If the mark includes a small C and/or US, it follows product safety standards of Canada and the United States, respectively.

The main part of the mark identifies the laboratory that tested and certified the product. This mark shows that UL was the certifying NRTL.

Now with digital display

JUMP START HEAT MAT THERMOSTAT

Our Jump Start electronic temperature controller for heat mats helps you provide constant optimum temperatures for specific crops.

- Controls temperature in colder or warmer environments
- Illuminated indicator light; 3-prong grounded plug
- Compatible with all heat mats; optimal for Hydrofarm Seedling Heat Mats
- 1-year warranty



Full color packaging

ITEM CODE	DESCRIPTION	SRP
MTPTC	Electronic Temperature Controller for Heat Mat	\$43.95



JUMP START WINDOWSILL HEAT MAT AND TRAY KIT

The Jump Start Windowsill Heat Mat and Tray Kit includes everything you need to start a windowsill garden! It includes two mini greenhouses, each with 12 peat pellets and a Jump Start dome to create the perfect environment for your plants. The kit also comes with the Jump Start Windowsill Heat Mat that fits perfectly underneath the two greenhouses, and is the perfect size for small growing spaces. The 3" x 20" heat mat improves germination by warming the root area 10-20°F over ambient temperature.



Perfect for narrow growing spaces!

ITEM CODE	DESCRIPTION	SRP
JS6120	Jump Start Windowsill Kit	\$24.95

GERMINATION STATION® WITH HEAT MAT

- Grow healthier starts
- Increase germination success
- Humidity control for optimum growth
- Adjustable vents on top and ends



Three adjustable patented vents!

INCLUDES:

- UL listed waterproof heat mat, 17W, 120V
- 2" humidity dome
- 11" x 22" watertight base tray
- 72-cell seedling insert
- Rooting additive
- Instructions with growing tips

Includes rooting additive



Redesigned color packaging

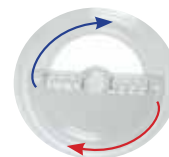
ITEM CODE	DESCRIPTION	SRP
CK64050	Germination Station w/ Heat Mat, tray, 72 cell pack, 2" dome	\$34.95

HOT HOUSE™

The Hot House comes with all the basics to ensure your indoor gardening success, including 72-cell tray, 7.5" dome, and heated mat – just add the media of your choice and get growing!

INCLUDES:

- UL listed waterproof heat mat, 17W, 120V
- 7.5" Humidity Dome
- 10" x 20" watertight base tray (CKTRAY)
- 72-cell pack insert (CK64002)
- Rooting additive
- Instructions & growing tips

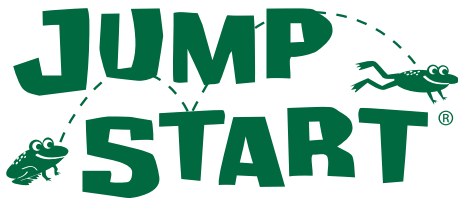


Three adjustable patented vents!

ITEM CODE	DESCRIPTION	SRP
CK64060	Hot House w/Heat Mat, tray, 72 cell pack, 7.5" dome	\$43.95

Includes rooting additive





Start a hydroponic or herb garden right on your windowsill!

JUMP START MINI GERMINATION STATION

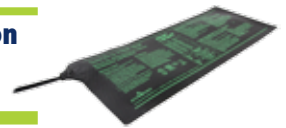
The Jump Start Mini Germination Station delivers big results in a small space! Give seeds an early start indoors, or propagate cuttings from your favorite plants any time of year. Each kit includes a reusable watertight base tray, 24-cell insert, ventilated humidity dome, 3" x 20" heat mat, and growing media—choose from rockwool Macro Plugs, or naturally composted Grow Plugs. Also available as a standalone greenhouse (all of the above, minus the heat mat). Dimensions: 15" x 7¼" x 5".

ITEM CODE	DESCRIPTION	SRP
JS24GP	JS Mini Germination Station w/Grow Plugs	\$24.95
JS24GPM	JS Mini Germination Station w/Grow Plugs & Heat Mat	34.95
JS24MP	JS Mini Germination Station w/Macro Plugs	24.95



JS24GP

Grow Plug version also available with heat mat



**Choose from
Macro Plugs
or Grow Plugs**



JS24MP



JUMP START®

ACCELAROOT® CUTTING TRAY & STARTER PLUGS

Start growing on a small scale, then watch your plants take root! The AccelaROOT Cutting Tray comes with plugs and tray, giving you up to 50 small "homes" for your seedlings and cuttings. AccelaROOT Starter Plugs are also available as a 50-cell insert – just find an appropriate sized tray to hold the insert and you are ready to grow.



Stronger roots for world-class yields!

- Unique drainage properties deters damping off
- Pre-moistened, pH balanced peat plugs offer optimal air-to-water ratio
- Prevents overwatering, develops stronger roots for world-class yields
- Micro-air pocket development encourages explosive dense feeder root production
- 20% faster stick time
- No rooting hormone needed
- Plugs transplant directly into your garden

ACCELAROOT® CUTTING TRAY & STARTER PLUGS

ITEM CODE	DESCRIPTION	SRP
JSAR50	AccelaRoot Cutting Tray w/Starter Plugs & Insert	\$17.95
JSAR50MT	AccelaRoot Starter Plugs w/50-cell Insert (no tray)	\$16.95

SMART FLOAT TRAY & GROW PLUGS

Hydrofarm's Smart Float comes complete with a 55-cell floating insert, heavy duty tray, and 55 earth-friendly plugs to get your plants off to a great start.

- Smart Float provides an ideal air-to-water ratio
- Perfect for starting seeds or cuttings
- Works great with Hydrofarm domes (sold separately) to create a mini-greenhouse



ITEM CODE	DESCRIPTION	SRP
JSEF55	Smart Float Tray	\$31.95
JSEF55R	Grow Plugs	19.95

GROW PLUG

Made of naturally composted materials, it contains natural beneficial fungi and can be inoculated with other biological controls. It is an optimally aerated medium that naturally maintains the proper air/water ratio to promote healthy growth. Fits Rapid Rooter tray cells and Hydrofarm cut kit trays (CK64002 & CK64072)!



ITEM CODE	DESCRIPTION	SRP
GMIH15CS	Grow Plug 1.5"x1.5", case of 1500	\$374.95



Gently warm your growing medium for faster germination and better growth!

JUMP START SOIL HEATING CABLES

Insulated soil heating cables gently warm your growing medium for faster germination and better growth. Use indoors or out, in containers, cold frames, or right in the ground for plants that are sensitive to being transplanted. Flexible cable can be arranged to fit any growing area. The integrated thermostat turns the cable off when soil reaches your target temperature, and on again when things cool down.

- Each 12' of cable heats 3 square feet of growing space
- Cable is covered with soft insulated PVC
- All connections are sealed and waterproof

ITEM CODE	DESCRIPTION	SRP
JSHC12	Jump Start Soil Heating Cable 12'	\$24.95
JSHC24	Jump Start Soil Heating Cable 24'	29.95
JSHC48	Jump Start Soil Heating Cable 48'	39.95

3" soil
Hardware cloth
Coil at 3" spacing
2" sand base



Flexible cable can be arranged to fit any growing area

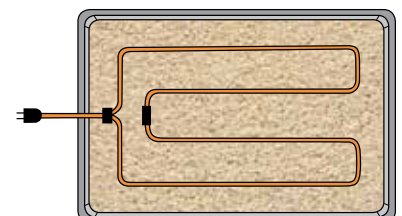
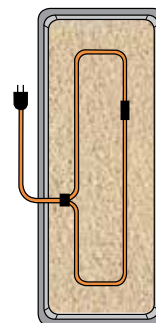
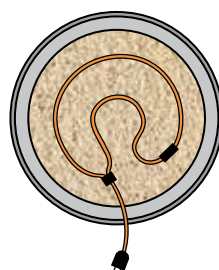
SPECIFICATIONS

JSHC12
32W / 120V / 0.27 A
12' cable heats 3 square feet
JSHC24
80W / 120V / 0.67 A
24' cable heats 6 square feet
JSHC48
140W / 120V / 1.17 A
48' cable heats 12 square feet



Available in three sizes

12, 24 & 48 ft



SEED STARTING & CLONING



HYDROFARM TRAYS & INSERTS

Hydrofarm offers an array of trays from heavy duty to light and disposable for all your horticultural needs.

Grid pattern for better stability & drainage

CUT KIT TRAY

CKTRAYH & CKTRAY – Heavy duty & reusable. Available with holes (CKTRAYH) and without (CKTRAY). 20"x10"x2.5"



WHITE CUT KIT TRAY

CKTRAYW – Our bestselling cut kit tray, now available in white. 21.5"x10.75"x2.5"



HEAVY DUTY CUT KIT TRAY

CKTRAYHD – Super thick & reusable. 21.3"x11"x2.8"



MESH BOTTOM TRAY

CKMESH2 – Ideal for watering & draining cuttings & young plants. 20"x10"x2"



72 CELL PACK INSERT

CK64002 – Fits into our Heavy Duty Cut Kit Tray and all standard seed flats. 10"x20"x2.5"

Now thicker and stronger!



72 SQUARE PLUG FLAT INSERT

CK64002SQ – Fits Rapid Rooter plugs, A'OK Plugs, and more. 21.5" x 10.3" x 2.4"



SQUARE CELL PACK

CK64072 – Reuseable. 22"x10.5"x2.5"



CUT KIT TRAY WITH MESH TRAY

CKMETRY – Heavy duty & reusable. Includes mesh tray. 10"x20"x2.5"



HYDROFARM TRAYS & INSERTS

ITEM CODE	DESCRIPTION	SRP
CKTRAY	Cut Kit Tray	\$2.00
CKTRAYW	Cut Kit Tray White 11" x 21"	3.00
CKTRAYHD	Heavy Duty Cut Kit Tray	4.95
CKTRAYH	Cut Kit Tray w/Holes	1.81
CKMESH2	Mesh Bottom Tray	1.95
CK64002	72 Cell Pack Insert	1.65
CK64002SQ	72 Square Plug Flat Insert	1.95
CK64072	72 Square Cell Pack	2.50
CKMETRY	Cut Kit Tray with Mesh Tray	3.56

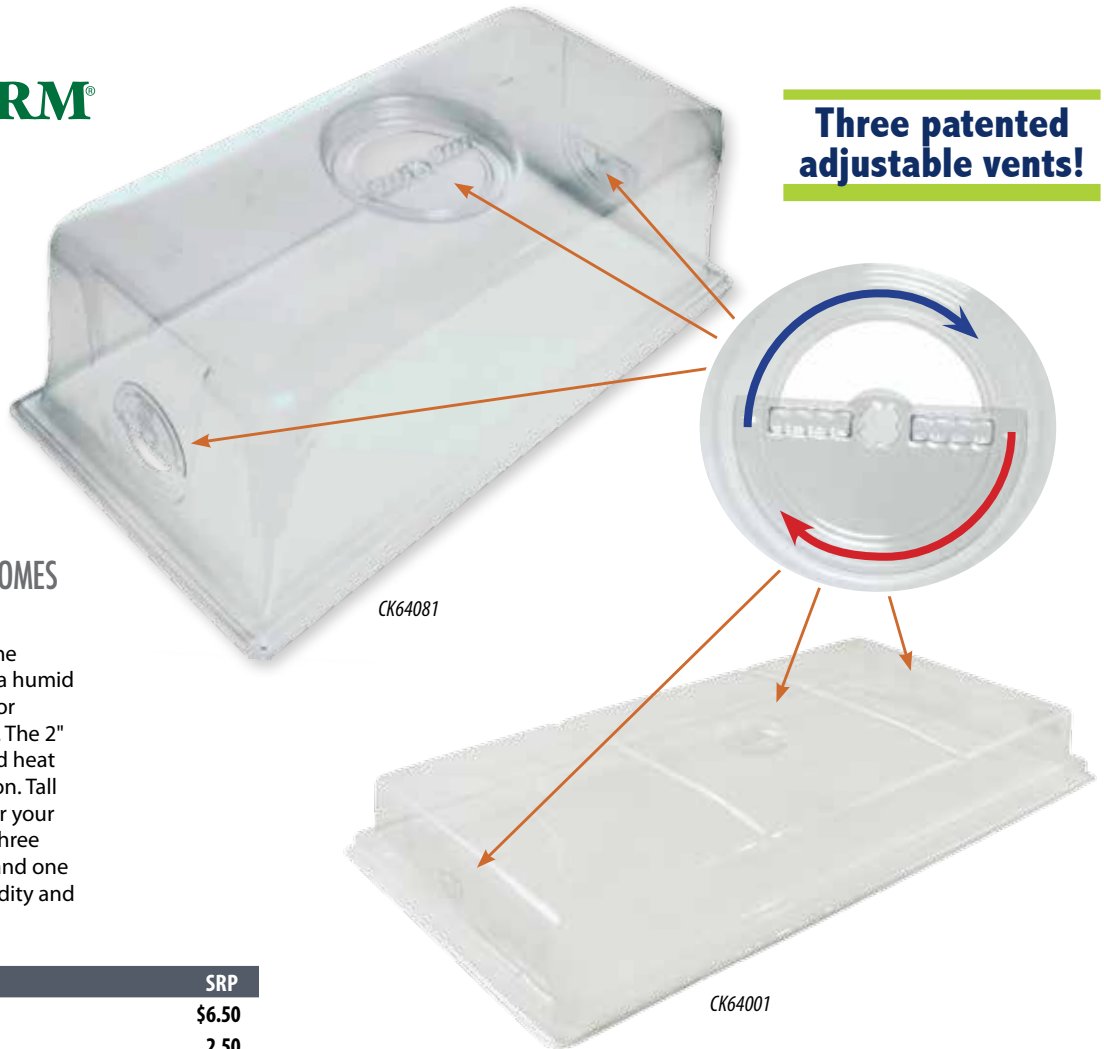


**Use with any
standard
10"x20"
cut kit tray**

HYDROFARM 7.5" AND 2" DOMES WITH 3-WAY VENTILATION

These domes fit directly onto the standard cut kit trays to create a humid and warm environment good for cuttings and seed germination. The 2" dome helps retain moisture and heat to improve seedling germination. Tall 7.5" dome gives extra height for your taller cuttings. Domes feature three adjustable vents – one on top and one on each end – for perfect humidity and temperature control.

ITEM CODE	DESCRIPTION	SRP
CK64081	Hydrofarm 7.5" Dome	\$6.50
CK64001	Humidity 2" Dome	2.50



DISPOSABLE HYDROPONIC SCALPELS

This sterile disposable scalpel is ideal for clean and accurate cuttings. Plastic handle is marked in cm increments to help ensure precise cutting. Each scalpel has its own safety sheath. Ten individually wrapped scalpels per box.

**Individually
wrapped**



ITEM CODE	DESCRIPTION	SRP
HGSCALP	Disposable Scalpel, 10/pk	\$16.50

6" PLANT MARKERS

Write on them with a pencil, then erase and reuse. 50 markers per packet.



ITEM CODE	DESCRIPTION	SRP
HGPM50	Plant Markers, 50/pk	\$1.95



MONDI 7" MINI GREENHOUSE, PROPAGATION TRAY & THERMO-HYGROMETER

The **MINI GREENHOUSE** (MONDIG100) regulates air flow, with two adjustable vents that allow you to adjust temperature and humidity, guaranteeing better results for the garden. Heavy-duty 7" vertical design fits tightly onto standard 10 x 20" flats, reducing moisture loss, while giving more cubic volume for plants. Measures 7.5"H x 11"W x 21.25"L.

The **THERMO-HYGROMETER** (MONDIE170) mounts to the side of your mini greenhouse and reads temperature and humidity inside the dome. Ensures that plants get the start they need by providing growers with the essential real-time information necessary to produce large quantities of healthy plants. Suitable for a wide range of applications, such as room environment, food safety, and pet care. Displays current temperature and humidity as well as min/max temperature and humidity history. Measures 3.4"H x 1.4"W x 4.5"L.

The **BLACK & WHITE PROPAGATION TRAY** (MONDIG170) is made from premium grade white plastic for cleanliness, durability, and increased light reflectivity. Reinforced outside shell made from recycled materials provides the strongest support to date, while the black base prevents light penetration to the root zone and reduces the chance of root disease. Fits all Mondi Mini Greenhouses.



MONDIG100 shown with Thermo-Hygrometer (sold separately)

MONDIG170

MONDIE100

ITEM CODE	DESCRIPTION	SRP
MONDIG100	Mondi 7" Mini Greenhouse	\$6.95
MONDIG170	Mondi Black & White Propagation Tray 1020 – No Holes	4.95
MONDIE100	Mini Greenhouse Thermo-Hygrometer	19.95



36 OR 12 JUMP START PELLET GREENHOUSES

- Fast-expanding, earth-friendly biodegradable pellets
- Reusable vented dome maintains humidity and warmth
- Perfect for flowers, herbs, and vegetables
- Reusable waterproof tray



JUMP START 72 CELL GREENHOUSE
JS72CG (pellets not included)

36 PACK PELLET GREENHOUSE
JS36GH



PELLET
REFILLS in
72 & 36 Count!

12 PELLET WINDOWSILL GREENHOUSE
(dome not vented) JS12GH

ITEM CODE	DESCRIPTION	SRP
JS12GH	12 Pellet Windowsill Greenhouse	\$2.95
JS36GH	36 Pellet Greenhouse	6.95
JS72CG	72 Cell Greenhouse	5.95
JS36PR	36 Pellet Refills	4.95
JS72PR	72 Pellet Refills	9.95
JSPEAT2	Bulk Pellet Refills	99.95

RAPID ROOTER TRAY, PLUGS & MAT

A special matrix of composted organic material bound together by plant-derived polymers. Contains large populations of beneficial microbes which colonize young roots and help young plants resist disease while maximizing nutrient uptake. **RAPID ROOTER PLUGS** are fortified with General Hydroponic micronutrients and allows optimal air-to-water ratio. The **RAPID ROOTER MAT** has 98 natural plant starters with new "cross cut" for better contact around the stem.



ITEM CODE	DESCRIPTION	SRP EA
GH3254	Rapid Rooter Tray - 50 cell tray & plugs	\$23.70
GH3253	Rapid Rooter Replacement plugs, 50/bag	16.70

ROOT RIOT STARTER CUBES

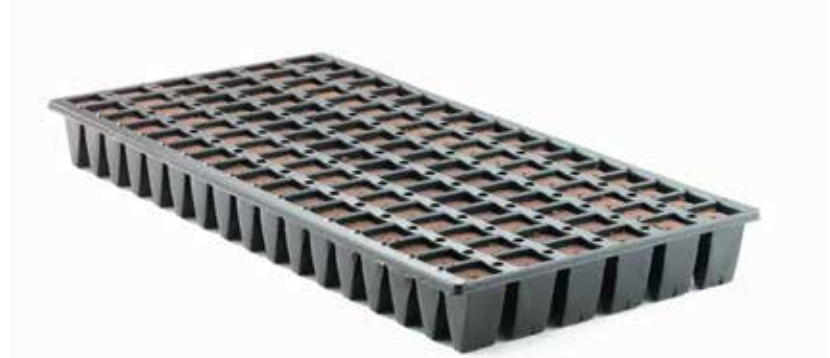
Suitable for both propagating cuttings and starting seeds, they are specially inoculated with both micronutrients, which help to nourish the young seedlings, and beneficial rooting fungi, which naturally aids the root development process in young plants.



ITEM CODE	DESCRIPTION	SRP
HDRTRTRY	Root Riot 50 Cube Tray w/ Clonex Gel	\$29.95
HDRTRTBAG	Root Riot 100 Cubes	29.95
HDRTRTBAG50	Root Riot 50 Cubes	17.95

OASIS® WEDGE® GROWING MEDIUM 102 COUNT TRAY & MEDIUM

Oasis Wedge growing media tapers in shape from top to bottom, directing root growth downward for rapid development. Singulated cells prevent root tangling, eliminating plant shock at transplant. This sterile medium comes preloaded in the tray, ready to use immediately. An improved, star-shaped dibble hole accommodates a variety of stem sizes making Wedge ideal for cloning most crops.

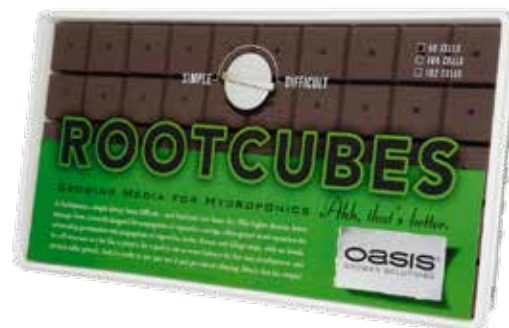


ITEM CODE	DESCRIPTION	SRP
GMS05643	Oasis 102 Count Tray & Medium, 10/cs	\$94.95

OASIS ROOTCUBES

This low density, high drainage foam was specifically developed for hydroponic seed germination and vegetative propagation of vegetables, herbs, flowers, and foliage crops. Just saturate cubes with water, drop cuttings or seeds in the pre-punched holes, keep them moist, and wait for rooting. When plants are of transplant size, simply cut the individual cubes and transplant.

Higher density, lower drainage foam works equally well with cuttings or seeds. Rootcubes encourage fast root development and optimal callus growth. Its finer celled design offers greater contact with the cutting's end, for easier and more rapid water uptake. Its higher strength means your cuttings will hold firm. Sheets fit in a standard 1020 plastic tray. Media contains starter nutrients.



ITEM CODE	DESCRIPTION	SRP
GMS05015	Oasis Rootcubes – 1.5" (50 cells)*	\$154.95
GMS05010	Oasis Rootcubes – 1.25" (104 cells)*	154.95

*20 sheets/cs



RAPID START

A powerful blend of premium plant extracts, amino acids, and nutrients for explosive root growth, prolific root branching and development of fine root hairs that increase nutrient uptake for healthier, whiter roots. Use during the entire growing cycle in all types of media, including coco.



ITEM CODE	DESCRIPTION	SRP
GH1700	Rapid Start Rooting Enhancer, 125 ml	\$26.49
GH1701	Rapid Start Rooting Enhancer, 275 ml	39.99
GH1702	Rapid Start Rooting Enhancer, 500 ml	74.36
GH1703	Rapid Start Rooting Enhancer, 1 L	143.30



POWER CLONE 0.2-0.3-0.2

For rapid robust roots. Made for serious gardeners who prefer to use cuttings for propagating their favorite plants.



ITEM CODE	DESCRIPTION	SRP
BCPRPSSOL4	Power Clone Sol., 4 oz	\$22.95
BCPRPSSOL8	Power Clone Sol., 8 oz	34.95
BCPRPSSOLPT	Power Clone Sol., 1 pt	58.95
BCPRPSSOLQT	Power Clone Sol., 1 qt	107.95
BCPRPSGEL2	Power Clone Gel, 2 oz	\$ 15.50
BCPRPSGEL4	Power Clone Gel, 4 oz	23.50
BCPRPSGEL8	Power Clone Gel, 8 oz	40.25



DIP 'N GROW

Liquid concentrate, easily diluted with water. Proven formula that contains both rooting auxins recognized as root inducing (IBA and NAA) – all from one bottle. Allows the rooting hormones to be absorbed into the cutting stem more evenly and easily, increasing rooting success over the leading powders.



ITEM CODE	DESCRIPTION	SRP
DG00201	Dip'n Grow, 2 oz	\$10.95
DG01601	Dip'n Grow, 16 oz	54.95
DG12804	Dip'n Grow, 1 gal*	1120.12

* Case quantity only

EPA Reg #64388-1



ROOT-GEL

A unique patented hormone gel formulated for the propagation of cuttings, containing IBA and NAA in a water soluble form, plus just the right amount of essential minerals.



ITEM CODE	DESCRIPTION	SRP
DYRTG002	Dyna-Gro Root Gel, 2 oz	\$12.50
DYRTG004	Dyna-Gro Root Gel, 4 oz	23.00
DYRTG008	Dyna-Gro Root Gel, 8 oz	43.00

Check with your sales representative regarding CA sales restrictions.

K-L-N CONCENTRATE

Contains rooting hormones IBA and NAA. Promotes root growth in trees, foliage, and flowering plants. For propagating cuttings, air layering, and transplanting drench for bare-root stock, and newly potted plants. Use as a drench, dip, or mist.



ITEM CODE	DESCRIPTION	SRP
DYKLN008	Dyna-Gro KLN, 8 oz	\$11.00
DYKLN032	Dyna-Gro KLN, 32 oz	32.00
DYKLN100	Dyna-Gro KLN, 1 gal	105.00

BIOROOT

A natural root growth supplement that helps plants establish healthy and vibrant root systems. It contains vitamins, enzymes, organic, and humic acids that stimulate root growth. Helps seedlings and cuttings develop strong and massive root systems. Maintains health for mature plants by improved nutrient uptake. Use with any growing media.



ITEM CODE	DESCRIPTION	SRP
GH5322	BioRoot, 1 qt	\$16.95
GH5323	BioRoot, 1 gal	52.70

Visit Hydrofarm.com
for more sizes!



EZ-CLONE ROOTING COMPOUND

EZ-CLONE Rooting Compound is a superior gel that aids in root development. It's packed with everything roots need to begin a healthy life. This unique formula was designed specifically for the EZ-CLONE Cloning System, but also works great with all forms of propagation.



ITEM CODE	DESCRIPTION	SRP
EZGEL5	Rooting Compound, .5 oz	\$4.15
EZGEL-1	Rooting Compound, 1 oz	6.95
EZGEL-2	Rooting Compound, 2 oz	12.25
EZGEL-4	Rooting Compound, 4 oz	24.95
EZGEL-8	Rooting Compound, 8 oz	39.95

HORMEX ROOTING POWDER

Exclusively used for rooting of cuttings (cloning, asexual reproduction) and air layering of plants for reproduction.

Hormex Rooting Powder #1: African Violet, Cottonwood, Poplar, Azalea Pink Pearl, Dogwood, Mock Orange, Azalea Snow, Begonia, Bougainvillea, Carnation, Chrysanthemum, Coleus, Euonymus, Fuchsia, Geranium, Hydrangea, Jasmine, Mock Orange, Philodendron, Poinsettia, Raspberry, Rose, Sage, Verbena, Willow.

Hormex Rooting Powder #3: Boxwood, Holly, Arbor-vitae, Azalea Dauricum, Ice Plant, Azalea Mollis, Blueberry, Daphne, Elder, Ivy, Rose, Pyracantha, Juniperus Chinensis Pfitzeriana, Juniperus Sabina Fastigiata, Sequoia Gigantea.



ITEM CODE	DESCRIPTION	SRP
HCRP0101	Hormex Rooting Powder #1	\$36.03
HCRP0103	Hormex Rooting Powder #3	53.73



HUMBOLDT ROOTS

Humboldt Roots is a highly concentrated organic root stimulant that expands the root zone during the critical growth stage, resulting in larger yields.

ITEM CODE	DESCRIPTION	SRP
HNHR401	Humboldt Roots, 50 ml	\$22.88
HNHR400	Humboldt Roots, 125 ml	43.68
HNHR410	Humboldt Roots, 250 ml	72.80
HNHR415	Humboldt Roots, 500 ml	119.60
HNHR420	Humboldt Roots, 1/2 gal	401.44
HNHR425	Humboldt Roots, 1 gal	728.00



CLONEX MIST ROOTING STIMULATOR

Clonex Rooting Mist is a root stimulator, developed as a fine mist for cuttings and seedlings. It comes ready to use, packaged in a spray bottle. Includes POP box for easy display!

ITEM CODE	DESCRIPTION	SRP
HDCLMIST100	Clonex Mist, 100 ml	\$10.95



CLONEX ROOTING GEL

Clonex Rooting gel is a high performance rooting compound developed by Growth Technology™ Ltd. It is a tenacious gel which will remain in contact around the stem, sealing the cut tissue and supplying the hormones needed to promote root cell development and vitamins to protect the delicate new root tissue. Clonex® is EPA registered and approved for use on all plants, including food crops.

ITEM CODE	DESCRIPTION	SRP
HDCL0100ML	Clonex Rooting Gel, 100 ml	\$23.95
HDCL0250ML	Clonex Rooting Gel, 250 ml	49.95



EPA Reg. No. 79664-1



CLONEX CLONE KIT

This all-inclusive cloning kit is great for beginners and experienced gardeners alike. Contains one each of the following, all packaged into one convenient box: Clonex Rooting Compound packet (15 ml), Clonex Clone Solution (8 oz.), Clonex Mist, Clonex shot glass, cloning tray, and instructions.



ITEM CODE	DESCRIPTION	SRP
HDCLONEKIT	Clonex Clone Kit	\$29.95

EPA Reg. No. 79664-1

CLONEX ROOTING COMPOUND PACKETS

The foremost product in its field since its launch in 1989. Promotes root production by supplying essential hormones. May be used on both softwood and hardwood cuttings. Available in new 15 ml/.5 fl oz. single use packets that will treat approximately 50 cuttings, 18 packets per box.



ITEM CODE	DESCRIPTION	SRP
HDCL0PK	Clonex Packets (sold 18/bx)	\$108.00

EPA Reg. No. 79664-1

CLONEX CLONE SOLUTION 1-0.4-1

A clone-specific nutrient formulated using a special blend of minerals, vitamins, wetting agents, and root promoters. Used with Clonex Gel, it encourages rapid root development while helping to minimize stress.



ITEM CODE	DESCRIPTION	SRP
HDCCSQT	Clonex Clone Solution, 1 qt	\$25.00
HDCCSGAL	Clonex Clone Solution, 1 gal	70.00
HDCCS25	Clonex Clone Solution, 2.5 gal	160.00
HDCCSSGAL	Clonex Clone Solution, 5 gal	300.00

GREENFUSE ROOT STIMULATOR

Encourages explosive root production and inhibits a wide range of plant diseases. Formulated for use with rockwool, sand, perlite, and soil. Beneficial at all stages of the propagation process. Unique aluminum bottle is vacuum sealed to assure potency and comes with a plastic dropper for accurate mixing. Blended from pure plant extracts, it is 100% organic, highly soluble, and leaves no toxic residues. The 120 ml bottle treats over 450 gallons of water or nutrient solution, while the 60ml bottle treats over 225 gallons.



ITEM CODE	DESCRIPTION	SRP
HDGFRCON60	Greenfuse Root Stimulator, 60 ml	\$50.00
HDGFRCON120	Greenfuse Root Stimulator, 120 ml	80.00

SEED STARTING & CLONING



EARTH JUICE ROOTSTOCK ROOTING SOLUTION & GEL 0.02-0-0.10

Natural cutting formulas for use with soft-stem cuttings. Available as a liquid concentrate or dipping gel. Use to clone your favorite plants.



ITEM CODE	DESCRIPTION	SRP
HOR01201	Rootstock Liquid, 1 qt	\$14.39
HOR01501	Rootstock Liquid, 1 gal	35.92
HOR02101	Rootstock Gel, 1.5 oz	\$11.85

OLIVIA'S SOLUTIONS INC.

CLONING SOLUTION & GEL

Stimulates rapid root development and feeds new cuttings as they root with a 90%-100% success rate. Eliminates transplant shock and promotes superior start and growth. Use indoors or out, with hydroponics and soil. Safe and easy to use.



OLIVIA'S CLONING STARTER KIT™

Everything you need to begin cloning your favorite plant! Contains one 16 oz. bottle of Olivia's Cloning Solution concentrate (makes 4 gallons), one 2 oz./60 ml bottle of Olivia's Cloning Gel, and one tri-fold pamphlet with complete instructions, tips and drawings.

ITEM CODE	DESCRIPTION	SRP
OCS1	Olivia's Cloning Solution, 1 qt	\$12.95
OCS4	Olivia's Cloning Solution, 1 gal	36.95
OCG1	Olivia's Cloning Gel, 2 oz	\$14.95
OCG4	Olivia's Cloning Gel, 4 oz	21.95
OCG8	Olivia's Cloning Gel, 8 oz	36.95
OCSK3	Olivia's Cloning Starter Kit	\$25.95



ROCK SUPERCHARGE ROOT TONIC

Rock SuperCharge incorporates years of research into keeping roots healthy and strong. It will help develop a thick, white root mass, helping overcome several root problems that growers may face. Rock SuperCharge can be used to help improve average yields, as well as growers who struggle to get the most out of their growth cycles. Use in all your hydroponics and soil growing methods throughout the entire growth cycle and bloom cycle.



ITEM CODE	DESCRIPTION	SRP
GGRS1L	Rock SuperCharge Root Tonic, 1 L	\$69.99
GGRS5L	Rock SuperCharge Root Tonic, 5 L	269.99
GGRS20L	Rock SuperCharge Root Tonic, 20 L	799.99

Ask your retailer about state-by-state availability.

ROOT 66 1-1-1

Organic based and comprised of seaweed extracts, trace elements, and polysaccharides for explosive root development and overall plant success. Improves the establishment of seedlings and cuttings by stimulating adventitious root development.



ITEM CODE	DESCRIPTION	SRP
TFROOT66250	Root 66, 250 ml	\$30.18
TFROOT661L	Root 66, 1 L	102.62

Ask your retailer about state-by-state availability.

ROOTECH CLONING GEL

Highly concentrated gel is evenly dispersed, protecting developing rootlets and plant tissues. Ideal for propagation of hard-to-root plants. Dilute with water for use on cuttings that will form roots more easily. Easy to use gel; avoid risks of inhaling dusty powders.



ITEM CODE	DESCRIPTION	SRP
TFRTG7G	Rootech Gel, 7 g	\$3.80
TFRTG56G	Rootech Gel, 2 oz	21.71
TFRTG112G	Rootech Gel, 4 oz	36.21
TFRTG224G	Rootech Gel, 8 oz	59.78
TFRTG280Z	Rootech Gel, 28 oz	206.19
TFRTG4L	Rootech Gel, 4 L	587.93

ROOTBASTIC

Looking for a versatile nutrient booster that will create explosive root production with unprecedented speed? One that makes them stronger and healthier and is ideal for after planting stem cuttings when the first roots are visible? Then Rootbastic is for you! This combination of high NPK bio stimulants and bio minerals is super concentrated, creates explosive root production, and increases resistance to environmental stress.



ITEM CODE	DESCRIPTION	SRP
TNRB80ML	Rootbastic, 80 ml	\$43.42
TNRB250ML	Rootbastic, 250 ml	82.84
TNRB500ML	Rootbastic, 500 ml	159.95
TNRB80MLCA	Rootbastic, 80 ml – CA, OR, TX, WA	\$43.42
TNRB250MLCA	Rootbastic, 250 ml – CA, OR, TX, WA	82.84
TNRB500MLCA	Rootbastic, 500 ml – CA, OR, TX, WA	159.95

Ask your retailer about state-by-state availability.



AZOS NATURAL GROWTH PROMOTER

AzOs is a beneficial microbe that forms a symbiotic relationship with your plant, converting atmospheric nitrogen into a useable form that your plants can uptake. AzOs promotes growth, while boosting natural root development.



ITEM CODE	DESCRIPTION	SRP
RT1350	AzOs Natural Growth Promoter, 6 oz	\$31.99
RT1351	AzOs Natural Growth Promoter, 12 oz	52.99
RT1352	AzOs Natural Growth Promoter, 8 lb	367.99



The World's Smartest Curing & Storage Container, No Thinking Required!



62% Humidity Control

- Patented 2-way humidity control technology
- No loss of oils, character or flavor

Science Under The Lid

- Thick silicone ring ensures an airtight seal
- Pak holder to hold your 2-way humidity pak
- Controls air, light & humidity

Design & Function

- Durable Food Grade Stainless Steel
- Multiple latch design locks in product freshness
- Wide mouth design for easy access



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