Jiffy
GROWING SOLUTIONS

JIFFY
POTS



Jiffy Pots

The classic compostable.

Developing sustainable plant growing solutions together

What makes a Jiffy Pot unique?

JIFFY POTS



- Manufactured from wood pulp and peat, and a little lime to adjust pH – nothing else.
- Gives the plant a very strong root penetration.
- Comprehensive product range – more than 30 different sizes.
- 100% biodegradable – OMRI Certified Home Compostable.
- Many pot sizes have a tray solution connected.
- Various types of Jiffy Pots are suitable for propagation and finish plants.
- Save labor costs, and do not contain plastic.

Options for raw materials for a Jiffy Pot.



JIFFY POTS



Jiffy Pots production locations global

Compostable classic

JIFFY POTS

The Benefits

You can use Jiffy Pots anywhere:
solutions for propagation, landscape, retail, and more. Jiffy Pots Works great for various crops, such as perrenials, annuals, fruits, vegetables and others.

It's a clean and natural product
with no artificial additives. Using Jiffy Pots can yiels cost savings compared to plastic pots.

Roots grow throught the pot wall naturally, stimulating stronger and healtier plants.
Jiffy Pots come in a comprehensive range of round and square pots with various designs and tray solutions. And you can add any Substrate of Jiffy QSM Pellets to fill it.

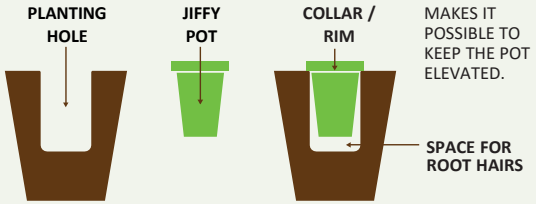
RHP, ISO 9001, ISO 22000, OMRI listed-option

Why choose Jiffy Pots?

Jiffy Pots is the original compostable pot made of organic material. Jiffy pots are great for automation – saving labor and time.

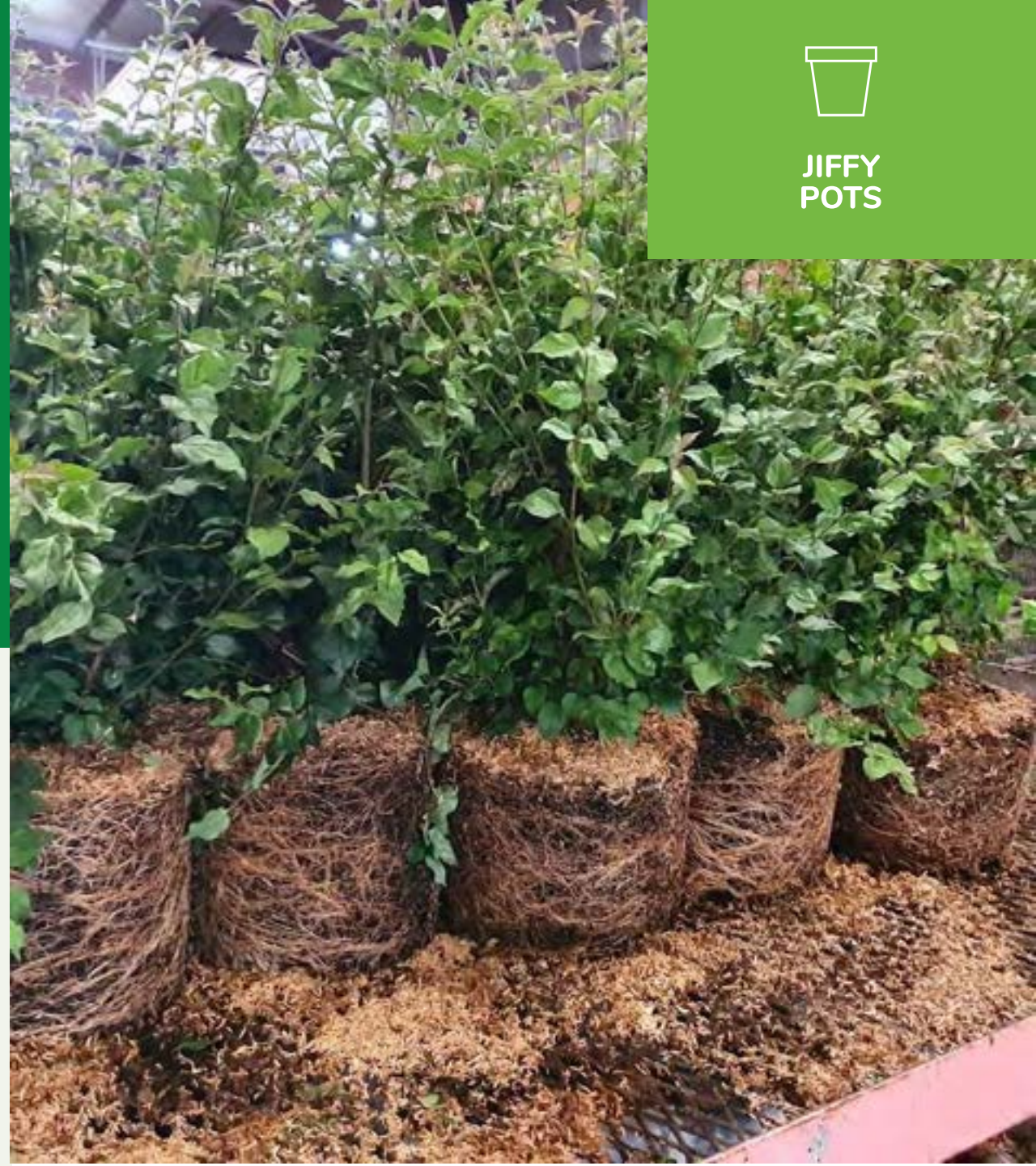
The inwards **conical angle** of the pots makes transplanting much more gentle by **keeping the surface root hairs alive**.

SAVING TIME | STRONGER ROOTS | PLANT BASED



Just after planting

Better air circulation around the steam bases – decreases humudity and prevents fungus and diseases in stem/root area.



Compostable classic

JIFFY POTS

1 **Individual/grower chooses substrate**

2 **Transplanting can be done with the grip type automatic transplanter due to rim/collar**

3 **Many of our tray system allow for air exchange around the pots/roots**

Plastic-Free Pots

Jiffy Pots offer a plastic-free alternative to traditional pots, these pots allow **faster root penetration**, making them ideal for short-term crops or quick potting. They also provide **uniforme water distribution**, making them suitable for sub-irrigated beds and crops that require precise water management.

The coir mateiral is souced from Jiffy's farms in Sri Lanka and is RHP certified. With Coir Pots, growers can choose their own substrates to fill the pots, allowing for customized substrate for diferente crops. These pots can be easily dispensed to trays using specially designed "Autopods".

Did you know?

Best match with Pellets & Performa

Labor saving: No need to de-port and great for automation

Well suited to mechanical handling

100% HOME

100% home compostable

Jiffy Pot Differences



- Wide range of square or round pot sizes
- Original or R2 version
- Wide range of strips
- Can be custom made, with amount of cells



Jiffy Pot made of peat

- Can be used in a organic production
- After pressed pots suitable for mechanization (example - Strong rim)
- Certified Home Home Compostable, ISO 22000 (Food Safety)



Jiffy Pot made of Coir

- Suitable for plants with a weak root system.
- Coconut is slowly degradable and retains its structure for a long time.
- Very suitable for a plant production with a long cultivation time

Pots dispensed and filled automatically.







Jiffy Pots original = strong root penetration.

Characteristics, cultivation methods, crops and target groups.

	VEGETABLES	NURSERY	PERENNIALS	YOUNG PLANTS
Characteristics & Benefits	Biodegradable, Peat free still in progress identifying, Sustainable, Time savings			
Cultivation method	Hydroponics, Container fields, Greenhouse/tunnels and fields			
Target groups	Lettuce growers, Herb growers, Growers, Landscapers			

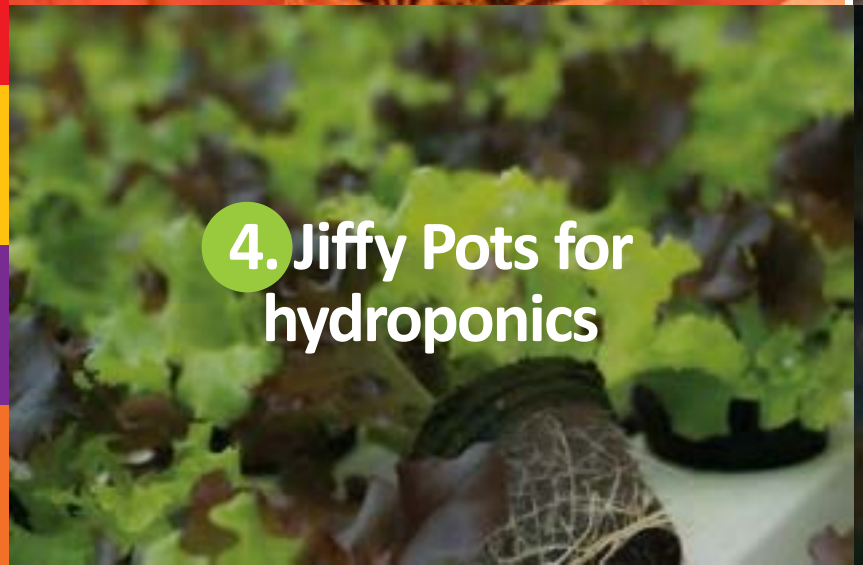
Jiffy Pots in 6 steps

JIFFY POTS













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1. Propagation









Strong root penetration gives a great result!

Biodegradable. One of the main advantages of Jiffy Pots is that they are biodegradable. When a seedling or cutting is ready to be transplanted, the entire pot can be placed directly into the soil, where it will break down over time.

Reduces transplant shock. Because you can transplant the entire pot into the ground, the plant's roots are not disturbed during the process. This minimizes transplant shock and can lead to better establishment and growth of the young plants.

Better root development. The porous nature of the pot allows for air pruning. When roots come into contact with the air through the sides of the pot, they stop growing in that direction. This results in a denser root system inside the pot, rather than long, circling roots that can be problematic in plastic pots.

Versatility. They come in various sizes, making them suitable for a range of plant species and stages of growth.

Environmentally friendly. Because Jiffy Pots are made from renewable materials and are biodegradable, they are more environmentally friendly than many traditional plastic pots, which can take hundreds of years to degrade in a landfill.

Space efficient. For commercial growers and hobby gardeners alike, Jiffy Pots can be more space-efficient during the propagation phase. They can be closely packed together, and because they're biodegradable, there's no need to store or clean used pots for future use.

Improved water management. The organic material from which Jiffy Pots are made can absorb and retain moisture. This can help prevent over-watering and under-watering and provides a humid environment favorable for seed germination and early root development.

Cost-effective. Especially when purchased in bulk, Jiffy Pots can be cost-effective, reducing the need for purchasing separate pots and trays.

2. Retails



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Eco-friendly marketing
With a growing trend towards sustainability, offering plants in biodegradable Jiffy Pots can appeal to eco-conscious consumers. It can be a selling point that differentiates a retailer from competitors.

Simplified handling
Retail staff don't need to worry about broken plastic pots, which can be a safety hazard. This can simplify stocking and handling processes.

Visual appeal
The natural appearance of Jiffy Pots can enhance the aesthetic appeal of plants, giving them an "organic" or "rustic" vibe, which can be a draw for certain consumers.

Ease of care instructions
Retailers can educate consumers about the ease of transplanting, making it a selling point for those who might be hesitant about transplanting plants and risking transplant shock.

Space efficiency
Especially if the retailer is dealing with a limited space or is displaying plants in tight quarters (like at a farmer's market or pop-up stall), Jiffy Pots can be more compact than traditional pots, especially as they start to degrade.

Positive brand image
Using and promoting sustainable products can enhance a retailer's brand image, aligning the business with eco-friendly practices.

Cost-effective display
Depending on the supplier, Jiffy Pots might be more affordable than plastic pots, which can reduce overhead costs.

3. Finished plant

Continued root development.
As mentioned before, the porous nature of Jiffy Pots allows for air pruning. Even as plants grow larger, their roots can continue to benefit from this, resulting in healthier root systems without the problem of becoming root-bound.

Simplified transplanting. For end consumers or gardeners who purchase a plant grown in a Jiffy Pot, they can transplant the entire pot directly into their garden or a larger container, reducing the risk of transplant shock.

Time efficiency. For commercial growers, not having to remove the plant from a pot saves time. This is especially valuable during busy seasons.

Environmentally conscious choice.
Growing a plant to maturity in a Jiffy Pot means one less plastic container is used. This makes the cultivation process more sustainable and appealing to eco-conscious consumers.

Space saving. As the plant grows, the Jiffy Pot starts breaking down, which means less space might be needed in the nursery or greenhouse when compared to conventional pots.

Safety. Growing plants to maturity in Jiffy Pots eliminates risks associated with plastic pots, such as sharp edges or the hazard of broken plastic.



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4. Jiffy Pots for hydroponics

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Jiffy Pots fit perfect to the existing systems.

Superior root system development.

They can last the production period.

Streamlined automation compatibility.

Avoid termination of the watering.

Reduce labor cost.

Enhanced yield performance .

Quick grow: increase production time.







5. Jiffy Pots are great for automation

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1. Tray erector
2. Sleeve dispenser
3. Sleeve transfering unit
4. Manual filling of sleeves

Automation

For costumers looking for large volumes we have designed a production line that can put the sleeves into tray, making it easier to pack plants. There is also the option of putting plants into the traybe added to pack plants into the sleeves.

There must be a significant volume to support automating the packaging process, as the line requires volume to be profitable.

Above is an example of a line putting pot sleeves into trays for packaging. An optional robot can be added to pack plants into the sleeves. Lines can also be custom made. (Cost will depend on costumer`s specs.)

In brief

The Jiffy Pot Sleeve is an opportunity for us to offer a sustainable solution and an alternative to the SpeedyPot concept.

To summarize the benefits of the Jiffy Pot Sleeve:

- **Laborsaving**
- **Easy to add to existing products**
- **Facilitates carrying plants**
- **Consumers keep their hands clean**
- **Label and carrier in one**
- **Adds strength to the pot**
- **Keeps the pot moist for longer**
- **Reduces waste at the retailer / producer**
- **Customizable**
- **Sustainable**

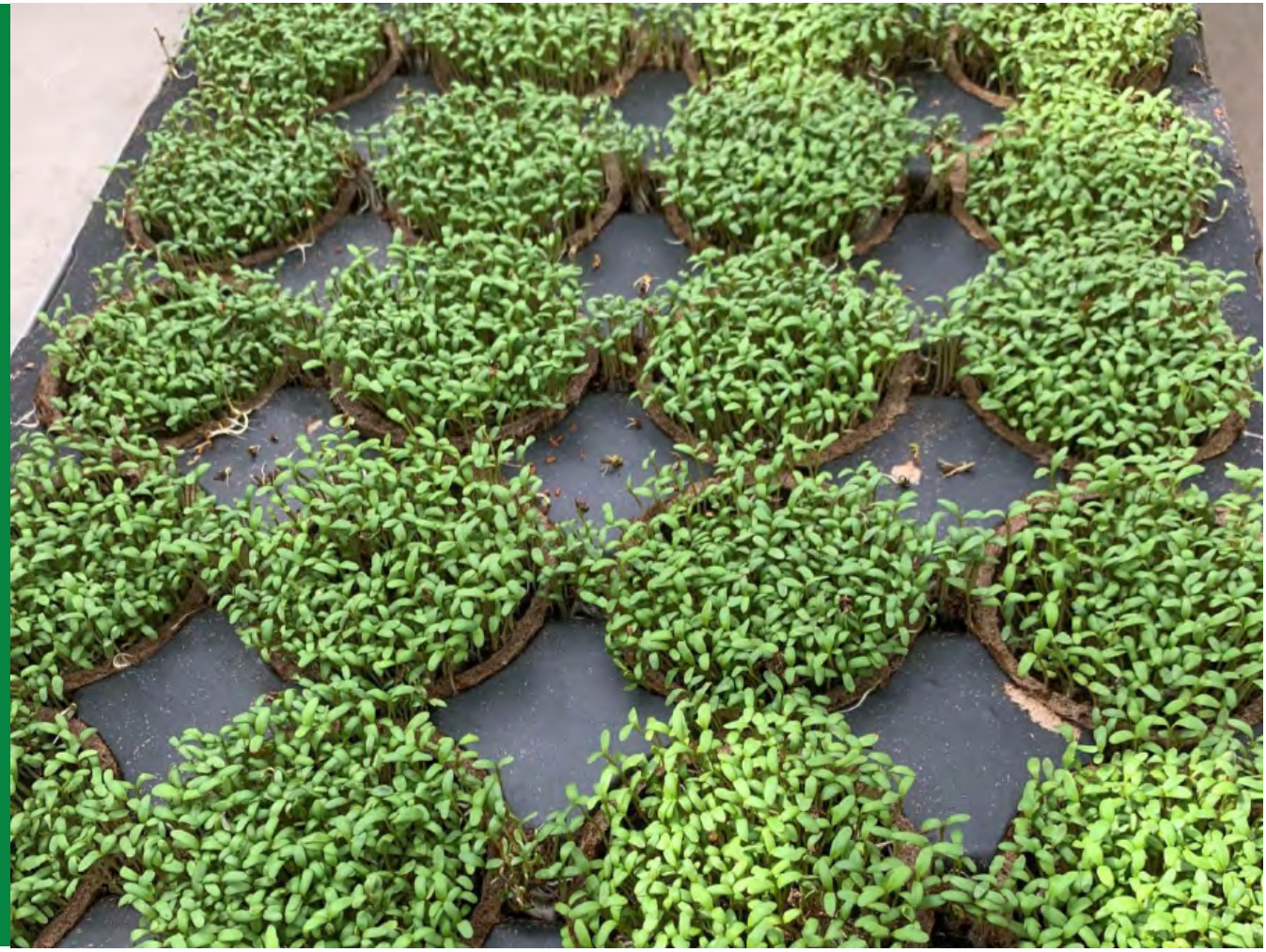
6. Jiffy Pots and the trays

There are a lot of trays available in the market that fit Jiffy Pots.

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Jiffy Trays options

Discover the versatility of Jiffy Pots! These innovative containers can easily fit into various trays available in the market. For more information and expert guidance, reach out to our dedicated Jiffy team specialists. Explore the possibilities today!



FREQUENTLY ASKED QUESTIONS



1. What is Jiffy Pot made of?

Jiffy Pot is made of organic materials and little limestone to adjust the pH – nothing else

2. Is the Jiffy Pot decomposable?

Yes, the Jiffy Pot is 100% certified Home compostable

3. What makes Jiffy Pot unique?

Jiffy Pots are unique because no artificial components are added - it's made of nature's own materials and thereby sustainable compared to all other containers.

4. Can roots penetrate the pot wall?

The roots usually penetrate the pot wall quite easily, which makes pots very suitable for many crops.

5. Do you have trays for Jiffy Pots?

Yes, for many Jiffy Pots we have suitable trays that can fit them.

6. How long time takes the decomposition?

The decomposition time of Jiffy Pots depends on several factors, including temperature, available nitrogen, humidity, and microbial flora. In general, higher temperatures, higher humidity levels, and increased nitrogen availability can contribute to a faster decomposition process.

7. Can the Jiffy Pot be used in an automation system?

Jiffy pots are highly compatible with automation systems and are suitable for a wide range of applications. At Jiffy, we continually strive to improve our products to meet your specific needs. To ensure the best system and product selection for your requirements, we recommend consulting with our specialists.

8. Is Jiffy Pot approved organic?

Jiffy Pots are home-compostable and approved for organic production. Jiffy Pot products are certified for organic use, biodegradability, sustainability, and quality. Jiffy has a range of certification such as However, it is important to note that certification requirements for organic production may vary by country.

9. Is Jiffy Pot has any certification?

Our production plants have been ISO certified in a number of categories, including food safety, for many years. In addition, we offer RHP-certified substrates , a range of OMRI-listed organic solutions. We are committed to offering solutions, services, and products that meet and/or exceed our clients' expectations, to ensure excellent customer service and great customer experience that drives the organization

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Strong roots for thriving crops.

Planting sustainability with Jiffy.



Developing sustainable plant growing solutions together