



### WHY PRE-SPROUTING?

- ✓ No condensation in seed potatoes
- ✓ Steering number of tubers
- ✓ Use wind and light
- ✓ Short hard sprouts
- ✓ Quick start of the crop
- ✓ Less Erwinia and Fusarium
- ✓ Early delivery possible
- ✓ Longer growing season
- ✓ Less crop risk

# Joppe Presprouting system

*Professional pre-sprouting with little labour*

**Sprinter2 racks are stackable 3-high: 4.200 kg (9,250 Lbs.) per stack.**



**Fill each rack in under 8 minutes using a conveyor belt**



**Each rack holds 1,400 kg (3,086 lbs) of seed potatoes in a blow-through shed setup**



Cor Joppe

Joppe Pre-Germination System® was developed in 1989 at the arable farm of family Joppe in Melissant (Netherlands).

There are hundreds of users in the Netherlands and other countries.

### Technical Specifications:

- Sprinter2 sprouting rack capacity: 1,400 kg. (3,086 lb.) of seed potatoes
- Height 150 cm. (59"), length 400 cm. (157") and depth 120 cm. (47")
- Indoor: 3-high stackable, 450 cm. high (177"), 4,200 kg. (9,250 lb.)
- Outdoor: 2-high stackable, 300 cm. high (118"), 2,800 kg. (6,172 lb.)
- Empty: foldable



More info:

Visit [presprouting.com](http://presprouting.com) for demo videos, testimonials, and advice

*"Contact us today to improve your seed potato performance"*



[www.presprouting.com](http://www.presprouting.com)



[www.aphgroup.com](http://www.aphgroup.com)

**APH Group**  
 Mercurius 18  
 8448 GX Heerenveen  
 The Netherlands  
 T. +31 513 481 100  
 E. [info@aphgroup.com](mailto:info@aphgroup.com)

### Key Advantages of Pre-Sprouting

**No condensation in storage**

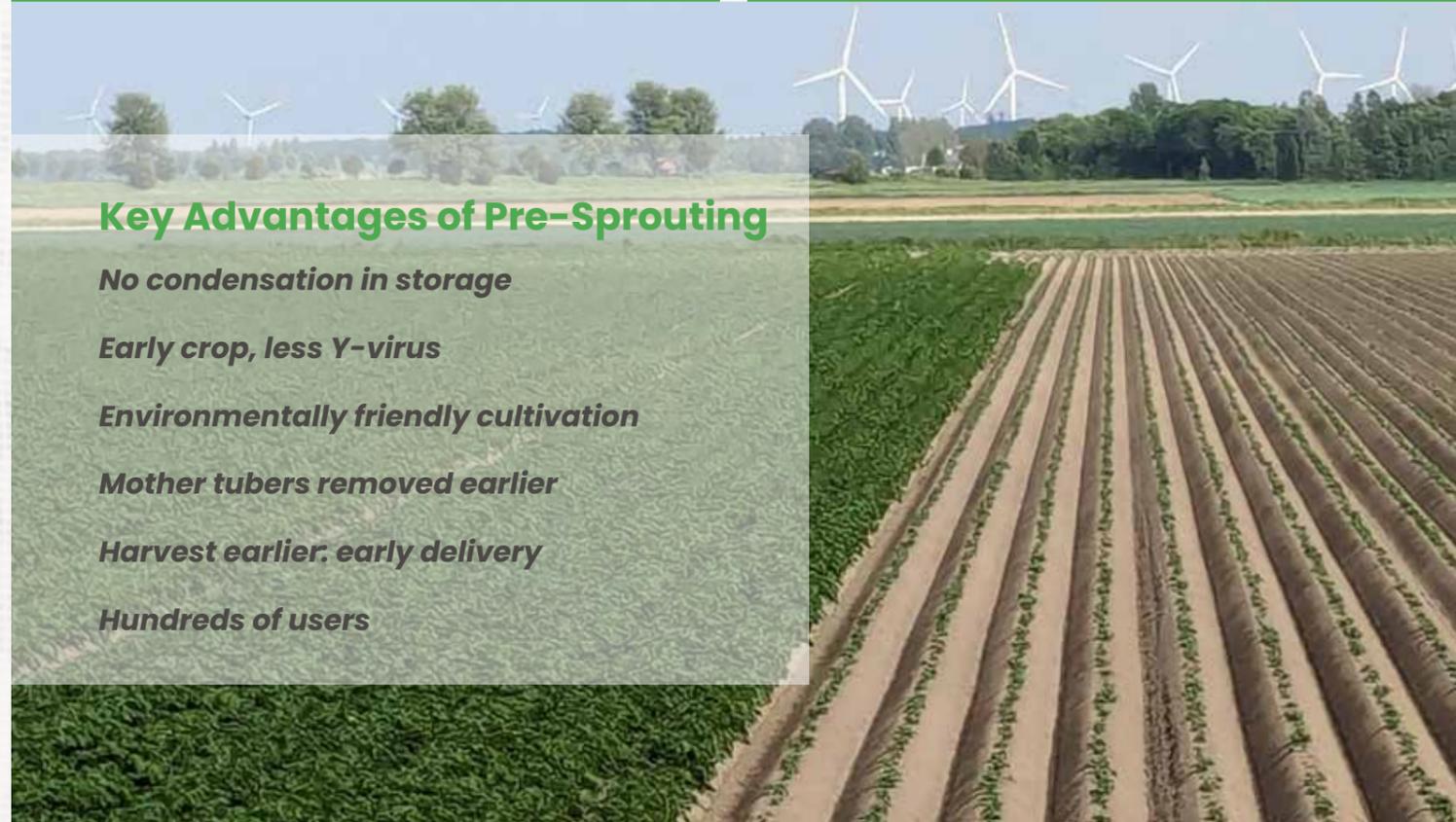
**Early crop, less Y-virus**

**Environmentally friendly cultivation**

**Mother tubers removed earlier**

**Harvest earlier. early delivery**

**Hundreds of users**



## How the System Works

**Sprinter2** rack is a folding front rack in which 14 standard or 11 wide reusable pre-sprouting bags hang with extremely strong Velcro closure. The racks are stackable inside up to 3-high stackable, allowing a capacity of up to 4.200 kg (9,50 lb) per stack.

You can pre-sprout 1400 kg. (3,086 lbs) of seed potatoes per germination rack.

- Standard bags 14 x 100 kg., size 35-50 Mm. (or 220 lb in size 14-20")
- Wide bags 11 x 125 kg. (size 35-55 Mm.) (or 275 lb in size 14-22")



Outdoor 2-high stacking

### Universal catch hook

With the universal catch hook you can use the forklift, telehandler, or rough-terrain truck to lift the pre-sprouting rack.



### Carrying bars & raincover

Each bag hangs from two carrying bars in the Pre-sprouting rack. After filling, the bags can be covered with rain flaps that are attached with Velcro.

### Universal spacer

The FLEX universal spacer consists of two 4-meters-long beams with connectors. These ensure that the bags remain open and that the tubers cannot fall between the bags during filling. The couplers fix the support rods and are freely adjustable for standard and wide bags. For standard and wide bags.



## Filling and Emptying

Filling from bigbag.



With the catch hook, the racks can be moved with ease.



### Filling planter faster

The pre-germination bags are emptied into the scoop bucket of the telescopic handler. Up to a radius of 7 km (4.5 mi) from the farm, the planter is filled on time.

Unloading in scoop tray within 5 min.



Filling planter in 30 sec.

### Storage

The folding racks can be easily stacked on a pallet after use.

The pre-germination bags remain together with the carrying bars in the racks.

Preferably store the racks in a dark place so that the bags retain their quality.

