



# The most used **tomato** **plant deleafing** **robot worldwide**

Operating range:  
20h/24 7d/7



Fully autonomous  
row change



Neat and  
clean cut



Easy to use



Improving working  
conditions



Regular  
upgrades



# AI SPRID IS THE TRUSTED PARTNER OF FRUIT AND VEGETABLE GROWERS!

Aisprid's tomato plant deleafing robot provides a sustainable answer to labor shortages, relieves workers of physically demanding tasks and improves crop protection.

“Robotizing greenhouse tasks is the future of our sector”

Marine Lec'hvien - Grower and Aisprid robot user



## High-precision robotics combined with AI

**Easy to install and use**  
User-friendly touch-sensitive user interface



**20-hour battery life**  
(max. charging time: 2h30)

**Remote real-time monitoring** and updates with 4G connectivity



**LED lighting** for round-the-clock deleafing operations



**Patented robotized arm and cutting system**  
High-precision deleafing flush with the main stem

**2 cameras:** cutting point detection, selection, accuracy and adjustment

**Mobile base compatible with existing equipment**  
Rails and wheel base: 42, 52, 55, 60 cm as standard/other sizes available upon request

**Fully autonomous row change:** autonomous row insertion and movement inside the row

## AI SPRID supports customers' daily

**Financial flexibility:** monthly subscription

**Customized and local support**

**Controlled subscription period:** the service can be discontinued after a 12-month use period, without any resale management

**Comprehensive customer service:** Technical assistance, integrated maintenance, repair

**Extended warranty**

**No planned obsolescence:** A comprehensive service and technological options for improved performance over time

**Regular upgrades:** on site and remotely, the latest innovations are always available

A bespoke solution for growers



## Fully autonomous deleafing robot

### THE MOST USED WORLDWIDE

- 30 autonomous robots in operation working on farms in 2024.
- Used by the 5 leading French tomato cooperatives, who represent about 70% of the French market.

### THE WORLD'S MOST TECHNOLOGICALLY ADVANCED

- Combined robotics and AI applied to agricultural processes.

- New video**  
Watch the video and find out what's new at Aisprid.



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# AISPRID handles **the process from start to finish, for greater efficiency**



Design



Production



Marketing



Installation



Assistance & Maintenance

## AISPRID's robot is **your trusted working partner**

### EFFICIENCY

- Round-the-clock operation: daytime and nighttime deleafing, 7 days a week
- Fully autonomous row change
- Significantly increased work capacity

### PEACE OF MIND

- Less reliance on seasonal workers
- Less physically demanding work, reduced injury risks
- Reduced exposure to harsh work environments

### PLANT HEALTH

- Improved crop protection
- Reduced contamination risk with reduced worker presence
- Clean cut reducing the risk of diseases

## Our top **customers**



## Tomato plant deleafing robot Award-winner in France and in The Netherlands

🏆 SIVAL 2024: "GOLD SIVAL"

🏆 GreenTech Amsterdam 2024: "Robot Challenge Award"



## CONTACT US

Our experts are at your service for your quote requests or for any questions



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PRE-ORDER AT

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