



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

Operating range:
20/24 7d/7



Fully autonomous
row change



Neat and
clean cut



Easy to use



Improving working
conditions



Regular
upgrades



MADE IN
FRANCE



AISPRID IS THE TRUSTED PARTNER OF FRUIT AND VEGETABLE GROWERS!

Aisprid's tomato plant deleaving 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 deleaving operations



Patented robotized arm and cutting system
High-precision deleaving 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

AISPRID 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 deleaving 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 deleaving, 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

HEALTH SAFETY

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

Our top **customers**



Tomato plant deleaving robot **Award-winner in** **France and in The Netherlands**

🏆 SIVAL 2024: "GOLD SIVAL"

🏆 GreenTech Amsterdam 2024: "Robot Challenge Award"



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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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