



aisprid

The most widely used tomato plant deleafing robot in greenhouses



AISPRID, THE TRUSTED PARTNER OF TOMATO GROWERS

Aisprid's deleafing robot is transforming tomato production, offering growers a sustainable response to labour shortages. It significantly reduces the physical strain of greenhouse work while freeing up valuable time, allowing teams to focus on what matters most: agronomic expertise.

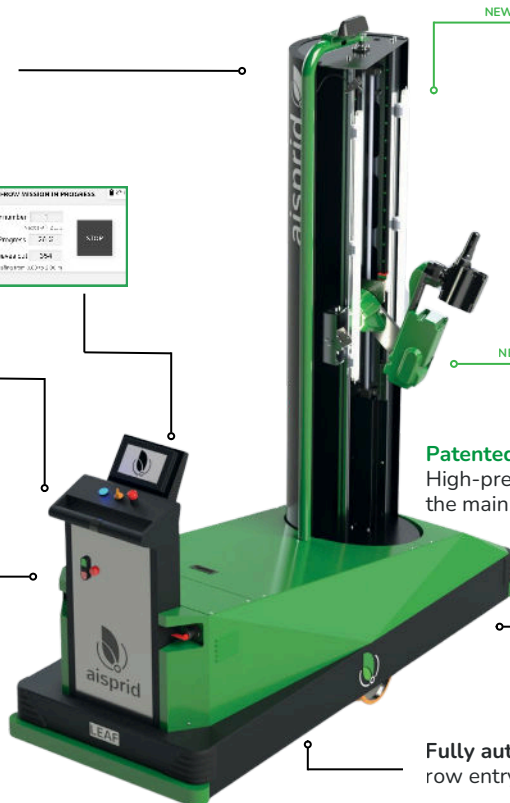
High-precision robotics combined with AI

LED lighting for round-the-clock deleafing

Interactive touchscreen interface for easy robot control

Battery autonomy of up to 20 hours (fully recharged in a maximum of 2.5 hours)

Remote real-time monitoring and updates via 4G connectivity



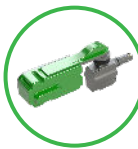
NEW

Deleafing height up to 2 m
Adjustable setting: 0.8 to 2 m

INCREASED DELEAFING HEIGHT

Deleaf before or after harvesting the robot adapts to your working practices. Set minimum and maximum operating heights directly from the robot's touchscreen.

NEW



Patented robotic arm and cutting system
High-precision deleafing, made directly at the main stem

Mobile base compatible with existing equipment

Standard rail widths: 42, 52, 55 and 60 cm
other sizes available upon request

Fully autonomous row change: autonomous row entry and movement within the row

Operating range:
20 hours 7 days a week



Fully autonomous row shifting



Neat, clean cuts



Easy to use



Reduced physical strain



Regular software upgrades



AISPRID integrated support

Customised and local support tailored to each grower

Real-time monitoring of robot performance and tasks: status, leaves cut, progress, location, battery level...

Designed for long-term use, with service and upgrade options that extend performance over time

A bespoke solution for growers

Continuous improvement
Weekly performance reports to support long-term optimisation

Comprehensive customer service:
Technical assistance, integrated maintenance and repairs

Regular upgrades: on-site and remote updates ensure continuous access to the latest innovations

“ The main benefit of installing a robot in the greenhouse is, above all, the significant reduction in physical strain. ”

Marc Pineau - Grower at Océane cooperative (44)

AISPRID's robot is your trusted working partner

EFFICIENCY

- Round-the-clock operation day and night, 7 days a week
- Fully autonomous row changes
- Significantly increased work capacity

REDUCING PHYSICAL STRAIN

- Automates demanding tasks carried out at height or in high temperatures
- Robotises repetitive movements to limit physical strain

HEALTH & SAFETY

- Secures crops by limiting the number of human passes
- Ensures a clean cut as close to the main stem as possible for healthy healing

Our top customers



The 100% autonomous deleafing robot, day and night

THE MOST WIDELY DEPLOYED IN THE WORLD

- 45 autonomous robots in operation deployed at grower sites.
- Deployed by the largest French tomato cooperatives.



THE WORLD'S MOST ADVANCED

- Robotics and AI applied to agricultural processes.
- Watch the video and find out what's new at Aisprid.



SCAN ME

BOOK A LIVE DEMO
www.aisprid.com

CONTACT US

Our experts are on hand to answer your questions or provide a tailored quote.

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