



innovative
irrigation systems



ALPLINE is a domestic company specialized in irrigation systems, supported by a technical team with over 20 years of experience.

In the face of the growing global water crisis and rising agricultural labor costs, we consider it our primary responsibility to provide farmers with economical and sustainable solutions.

Our easy-to-install and portable systems deliver significant savings in time and labor. By irrigating the soil evenly at every point, they support healthy and consistent plant growth.

Designed to operate at low pressure, our systems use water and energy efficiently, minimizing resource losses. Thanks to the integrated fertigation feature, nutrients are delivered to plants in a homogeneous and effective manner.

With their wheeled and adaptable structure, our systems can be easily used on agricultural lands of various sizes. Remote monitoring and control capabilities enable large areas to be irrigated efficiently in a short time.

ALPLINE contributes not only to today's agriculture but also to the agriculture of the future by offering modern irrigation solutions that respect water and soil, increase productivity, and protect labor.

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- **Low Labor Cost**

Thanks to its user-friendly design, irrigation processes can be efficiently managed by a single operator. The system allows simultaneous operation of up to 10 machines by the same operator.

- **Energy and Water Savings**

It delivers maximum performance with low energy consumption, significantly reducing operating costs.

- **Protects Soil Health**

By preventing surface runoff and the accumulation of water in a single area, it helps preserve soil structure. It reduces the risk of erosion and supports the soil's long-term productivity.

- **Durability and Long Service Life**

Manufactured with high-quality, specially alloyed materials that are resistant to harsh weather and challenging terrain conditions. It offers a long service life and therefore lower overall costs.

- **Ease of Use and Portability**

Thanks to its wheeled and modular structure, it can be easily positioned in different areas, offering fast installation and practical use.

- **Automation and Remote Control**

When integrated with smart control systems, it enables remote operation, providing significant savings in time and labor.

- **Seed Savings**

It provides pre-irrigation before planting and ensures the necessary moisture for uniform seed germination. Uniform germination is one of the most critical factors for increased yield.

- **Fertigation Integration**

Thanks to the spring layout and the system's mobile structure, fertilization is applied uniformly during irrigation.

- **Uniform Irrigation**

As a result of the spring layout and the system's mobility, water is distributed evenly across the field.

- **Ease of Maintenance**

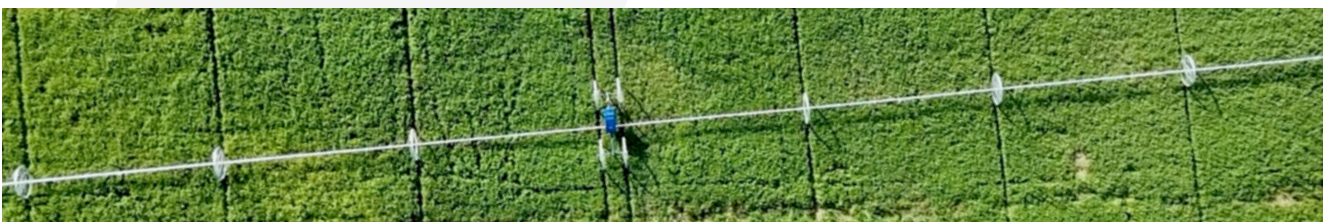
Thanks to its simple design and easily accessible components, maintenance and repair operations are fast and cost-effective.

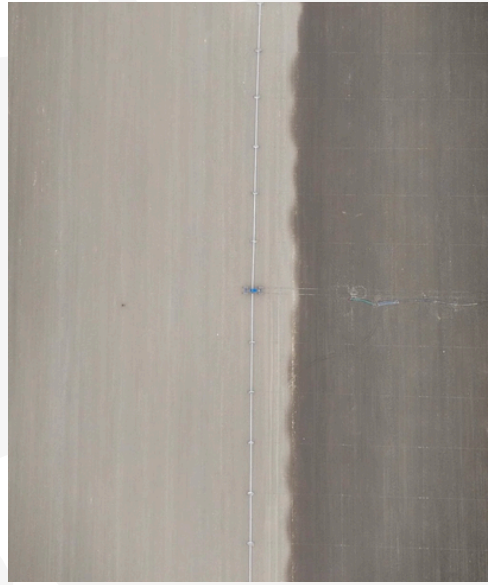
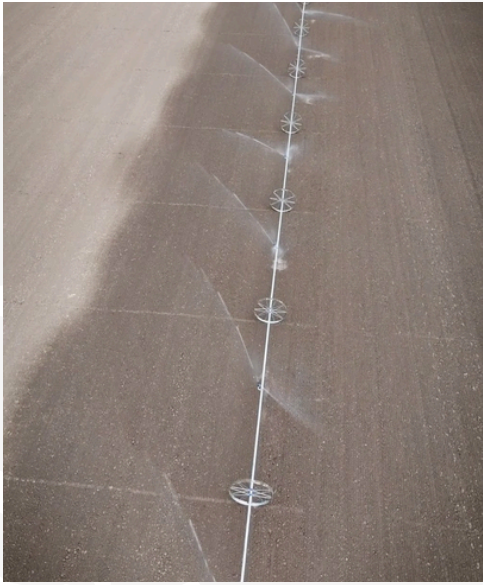
- **High Efficiency**

By ensuring uniform water distribution over large areas, it supports balanced and healthy plant growth.

- **Certified and Officially Approved**


All certificates and approvals ensure the machine's compliance with international standards and guarantee long-term, reliable use.





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A close-up photograph of an irrigation system's pipe and valve assembly. The pipe is metallic and has a green valve handle. The background shows a green field under a sunset sky with a curved metal structure on the left.

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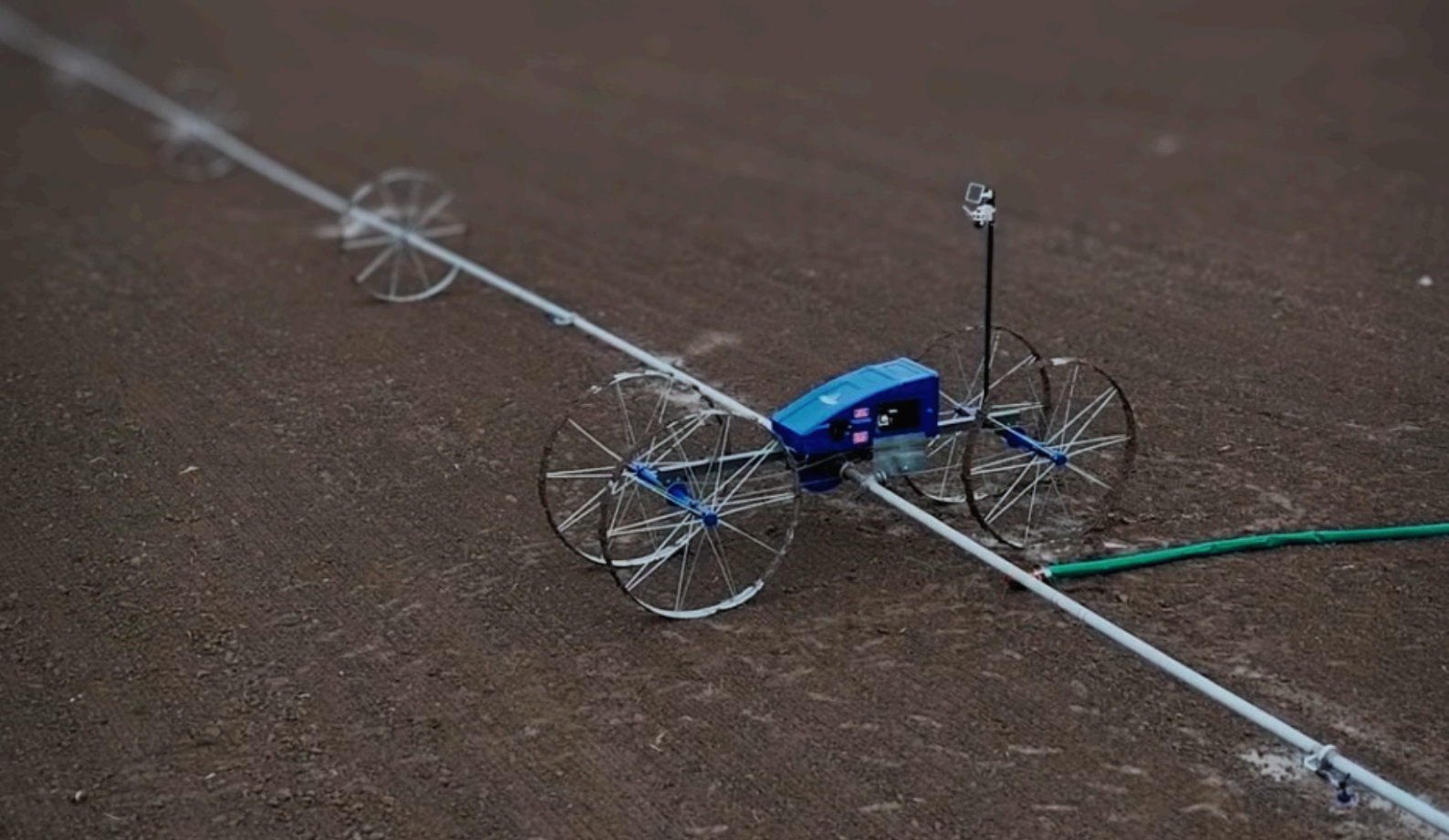
A large-scale center pivot irrigation system is shown in a lush green field. A long metal pipe runs across the field, supported by several large, circular metal wheels. One of the wheels in the foreground is actively spraying water upwards, creating a misty spray against the clear blue sky. In the background, several tall metal towers are visible, connected by power lines, suggesting a rural or agricultural setting. The overall scene is bright and clear, with a few wispy clouds on the horizon.

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