

ENVO-DAN WEED CONTROL FLAME WEEDERS FOR AGRICULTURE

40% Lower Propane Consumption & Reduced CO₂ emissions



“Working with ENVO-DAN has been an excellent experience. Their burners offer an efficient and cost-effective alternative to hand weeding, even in windy conditions. The direct support from their team ensures we always have the best solutions for our farm.”

Martin Becker- German organic onion producer- Biohof Eilte

Delivering up to 40% propane

Engineered for efficiency, delivering up to 40% propane savings — backed by years of experience.

Since 1995, ENVO-DAN has been empowering farmers worldwide with state-of-the-art flame weeders. Tailored to the needs of organic farming, our systems help you achieve cleaner fields, better yields, and reduced costs.

ENVO-DAN’s innovative weed burners free organic farmers from labor shortages, rising propane costs, and weather challenges.

Take control of your fields today

Discover how ENVO-DAN’s cutting-edge weed burners can help you farm more efficiently and sustainably.



Henrik Damgaard, Field Manager, Agricultural, Yding Grønt A/S

“The new weed burner extends our working hours by allowing operation in windy conditions while also reducing gas consumption compared to the previous two seasons.”



Why farmers trust ENVO-DAN



- ◆ **Proven propane Efficiency** – Our flame weeders, tested by Aarhus University, deliver up to 40% documented gas savings, allowing you to cover more area with less fuel and fewer refills.
- ◆ **Reliable Year-Round Performance** – Designed for immediate field use, even in challenging conditions. Easy to operate.
- ◆ **Work in Windy Conditions** – Operate efficiently in winds up to 27 mph for greater flexibility. Reducing night shifts.
- ◆ **Reduce Labor Costs** – Eliminate the need for expensive weeding crews with precision flame weeding.
- ◆ **Custom-Built for Your Farm** – Custom-made for your crop rows, beds, or ridges for maximum efficiency.
- ◆ **Sustainable & Durable** – Lower propane consumption means reduced CO₂ emissions, and Danish-built quality ensures longevity

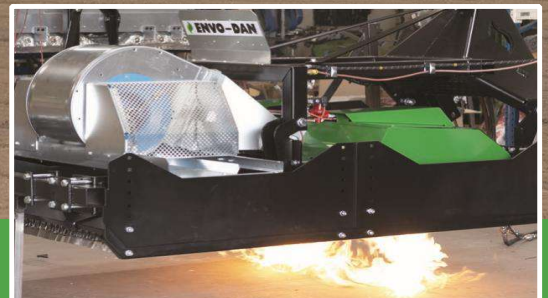
Supporting Research

Tested by Aarhus University in Denmark, our weed burners are the most energy-efficient on the market, delivering measurable savings and field performance.



” Weeds are a major challenge in organic farming, and the solution is a reliable burner. With ENVO-DAN’s technology, you can expect a repayment period of less than two years, making it a smart and sustainable investment for your farm.”

Klaus Vestergaard, CEO, Danroots A/S



Precision Engineering for Efficiency

Engineered for Excellence – Each ENVO-DAN weed burner is meticulously crafted using advanced 3D design, precision laser-cut components, and a durable, weather-resistant coating to ensure long-lasting performance.

Rigorous Quality Assurance – Assembled and thoroughly tested to meet the highest standards before delivery.

How ENVO-DAN weed burners work

- Designed with an air supply system to maintain overpressure, ensuring consistent weed control across the width, **even in high winds**.
- Saves you time by allowing **more productive hours** in the field.
- Custom designs ensure **compatibility** with your **cultivation system**



Global reach

Farmers in Europe, America, Australia and beyond trust ENVO-DAN for reliable, efficient weed control.

Take Control of Your Weed Management!

Save fuel! Save time! Work efficiently!

Want to see our flame weeders in action?

Get in touch today at www.envo-dan.com



Film:
Weed burners

