



Premier Poultry Industry Drying Systems

Uzelac Industries is a major supplier of Rotary Drying Systems to the poultry industry, including for such notable clients as Herbruck's Poultry Ranch, Michael Foods, Foster Farms and Tyson, building custom equipment for over 30 years.



UZELAC
INDUSTRIES INC.
DRYING SYSTEMS


Consultations Are Free.

<p>Main Office Greendale, WI 414.529.0240</p>	<p>Kansas Office Neodesha, KS 620.325.2269</p>
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www.uzelacind.com




United Egg Association
Allied Industry Division



UZELAC
INDUSTRIES INC.
DRYING SYSTEMS

Solve your egg-layer manure problems and make more money from your manure!

We Design, Engineer,
Manufacture and Service
Direct-Fired Rotary Dryer Systems.



United Egg Association
Allied Industry Division

“Uzelac provided excellent technical support and follow-up on the dryer installation.”

-Mohamed Mousa, Vice President of Production at Herbrucks Poultry Ranch

“They have been a trusted advisor in our fertilizer production operations.”

-Greg Herbruck, President at Herbrucks Poultry Ranch

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Premier Poultry Industry Drying Systems

Manure can...

- Become fertilizer to use or sell!
- Become biochar to use or sell!
- Be dried to eliminate the need for composting

Increase Commercial Value of Manure

- Higher nitrogen content than windrowed ammonia
- Increased dollars per ton of fertilizer

Open new markets

- Ground touch and row crops with reduced, targeted fertilizing
- Bagged for retail use
- Add ingredients to create custom-tailored fertilizer mixes

Take advantage of the organic market with OMRI registration

Kill pathogens and ensure regulatory compliance

Increase Biosecurity

Improve Transportability

- Not hauling water from the barn to the field or customer
- Pellets can be used in Crumbles

Protect the land you love

- Strong tool for land stewardship

Reduce production of greenhouse gases

- Methane has a global warming potential (GWP) 25 times that of CO₂

Reduce potential ammonia runoff

- Reduce nitrogen entering streams
- Evaporate the ammonia in the dryer exhaust

Reduce odor

- Drive out sulfur compounds in the manure
- Ends up in biofilter.
- Dispersed up stack – you have a high temperature gas that is being propelled upward compared with a lower temperature, non-dispersed gas rolling along the ground

Reduce flies

- Not attracted to dried manure
- VAR

How do we do it?

- Introduce raw egg-layer manure into our rotary dryer
- Reduce moisture content from as high as 70% down to as low as 8%
- Create finished granules, pellets, or crumbles

