

GELLERT'S STORAGE SPOTLIGHT

THE GELLERT COMPANY

MAY 2005

TWIN FALLS, ID

NOT ALL HUMIDIFIERS ARE CREATED EQUAL

Many humidifiers on the market today look like ours...but don't be fooled. The performance, efficiency and economy of Gellert Centrifugal Humidifiers is unmatched. Instead of a "one size fits all" approach we offer two sizes, in over 12 different configurations, in order to match the specific requirements of your application. Our units can provide up to 36 gallon per hour capacity, while delivering the smallest particle size available. Small particle size translates into improved humidification efficiency and less free-water in the plenum and ducts. Our humidifiers are manufactured using the best, corrosion-resistant materials available. In order to assure a long trouble-free service life and consistent performance, we use primarily copper and stainless steel components. The only plastic you will find on our units is the tub.

Gellert humidifiers give you what you need o minimize shrink and pressure bruise throughout storage. Visit us at www.gellert.com to learn more about humidity management.



Gellert Humidifiers

- No Nozzles to Plug
- No Reciprocating Parts
- No Compressors
- High Capacity
- High Efficiency
- Long Service Life

PRE-SEASON MAINTENANCE WILL SAVE YOU MONEY

Pre-season maintenance is an important area that is too often neglected. It is crucial that all components of the ventilation system are in working order *before* the first potato is loaded into the storage. Now is the most cost effective time to

find and repair any problems. Your preparations are not complete until you order enough duct-tape to seal each joint in the ventilation pipe. Taping the joints will give you uniform air-flow distribution. The duct-tape acts just like

the gaskets in irrigation pipe. No one would install hand-line in a potato field without gaskets. Why would you treat the storage any differently? Contact the nearest Gellert Dealer to schedule your pre-season inspection and service.

LET GELLERT HELP YOU WITH—

- Ventilation
- Humidification
- Refrigeration
- Controls
- Potatoes
- Onions
- Carrots
- Sugar Beets
- Grain

INSIDE THIS ISSUE:

HUMIDIFIERS

PRE-SEASON CARE 1

VFD FAN CONTROL 2

DEALER MAP 2

PUT MONEY BACK IN YOUR POCKET WITH A VFD

A Gellert VFD (Variable Frequency Drive) control system can help you reduce your power bill and put money back in your pocket. A VFD allows you to precisely control the airflow delivered to the stored crop. This not only saves on power, but prevents the over- and under-ventilation that can promote shrinkage and reduce product quality.

Gellert has been the industry leader in VFD use and was the first to develop Automated VFD Control systems. The Gellert system provides you with simple and reliable VFD control through the Galaxy panel. Unlike our competition, no complex external control modules are required. Once again...Gellert is "Often Imitated, Never Dupli-

cated". In fact, Gellert partnered with the University of Idaho to conduct pioneering research that clearly demonstrates the many benefits of VFD use.

Contact your nearest Gellert Dealer to learn more about VFD installation and control...and start putting money back in your pocket.



Gellert VFD Control Card...."Weighs just ounces, but can save you TONS of Money"

From Washington to Maine...and Alberta to PEI, Gellert has you covered. With Authorized Dealers and Representatives in all of North America's potato production areas, Gellert equipment and service are never far away. Visit us at www.gellert.com or call 1-888-GELLERT today.

