

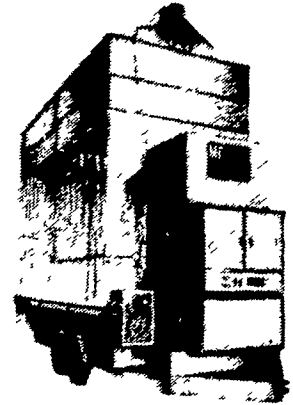
GREAT GRAIN HANDLING SYSTEMS BEGIN WITH GOOD PLANNING AND M-C DRYERS



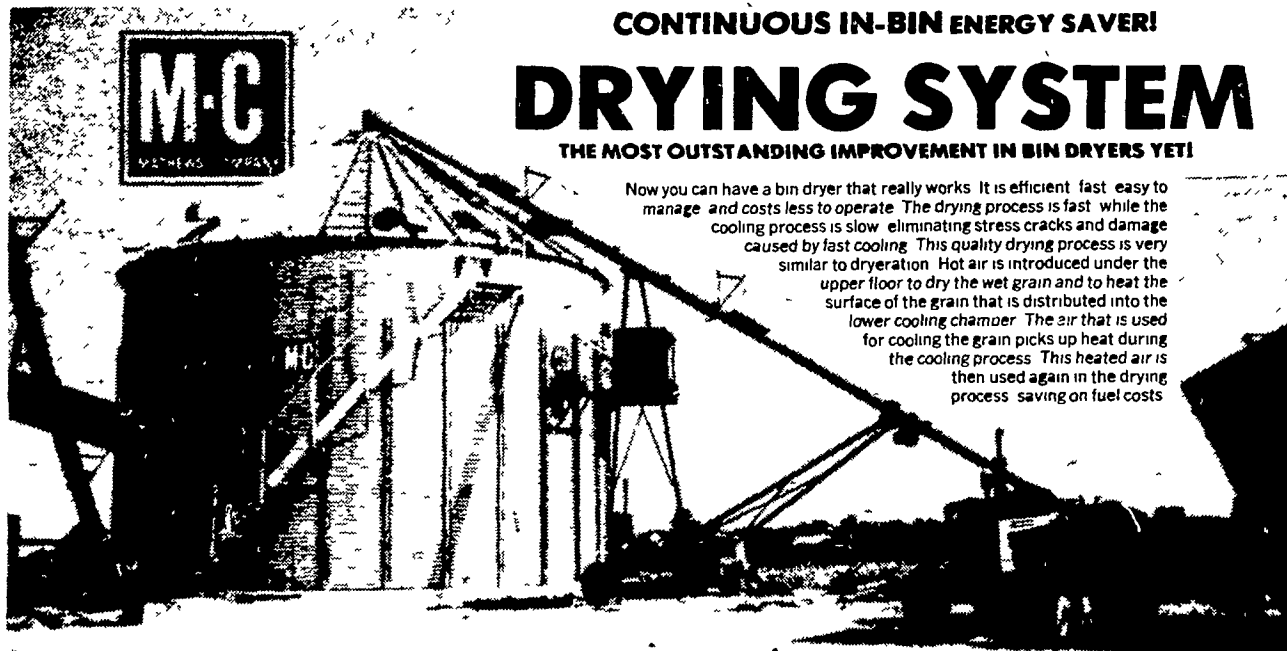
**HIGH SPEED
CONTINUOUS
GRAIN DRYERS**

**THE PROVEN
WAY TO:**

- Freedom From Weather Worries
- Minimum Field Losses
- Highest Quality Finished Crops
- Time and Labor Savings
- Better Prices
- Increased Energy Savings



**ELECTRIC CONTINUOUS FLOW MODELS
CONTINUOUS FLOW MODELS - TRACTOR PTO
DRYERATION CAPACITIES UP TO 1400 BU./HR.**



**CONTINUOUS IN-BIN ENERGY SAVER!
DRYING SYSTEM**

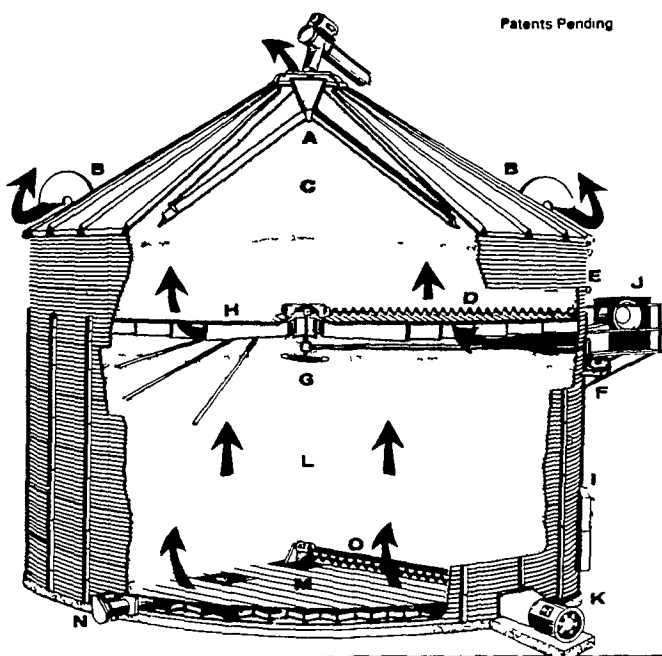
THE MOST OUTSTANDING IMPROVEMENT IN BIN DRYERS YET!

Now you can have a bin dryer that really works. It is efficient, fast, easy to manage and costs less to operate. The drying process is fast while the cooling process is slow, eliminating stress cracks and damage caused by fast cooling. This quality drying process is very similar to dryeration. Hot air is introduced under the upper floor to dry the wet grain and to heat the surface of the grain that is distributed into the lower cooling chamber. The air that is used for cooling the grain picks up heat during the cooling process. This heated air is then used again in the drying process, saving on fuel costs.

DRY AND STORE GRAIN BETTER FOR BIGGER PROFITS

**SAVE WITH THESE HIGH QUALITY,
FUEL EFFICIENT FEATURES!**

- A Gravity Wet Grain Spreader—motorized model optional
- B Roof Vents
- C Upper Drying Chamber—wet grain holding capacity 2250 bushels. Continuously adding wet grain as drying grain is removed eliminates a wet holding bin
- D Continuous Flow Auger—positive drive for uniform unloading. Makes 1 revolution around bin every 7 mins
- E Moisture Control—assures even moisture of dry grain
- F Electric Motor Drive for Continuous Flow Auger and Grain Spreader. Located outside of bin for easy access
- G Grain Spreader—Cooling Chamber
- H All Structural Components—for easy installation in standard 30 dia bin
- I Control Panel with magnetic starters and controls for unload, temperatures and safety systems. Ground level placement for easy access
- J Heat Fans—two 10 HP Centrifugal Fans and burner complete with vaporizer. Two fan units available for added capacity
- K Cooling Fan
- L Lower Cooling Chamber—dry cool grain holding capacity 6185 bushels. (Up to 20 hrs of drying before you have to unload)
- M Bottom Cooling Floor with floor supports
- N Unload Auger with intermediate bin wells for fast unloading
- O Optional Sweep Auger—installs easily



SPECIFICATIONS	
Wet Grain Holding Capacity	2250 Bu
Dry Grain Holding Capacity	6187 Bu
Total Grain Holding Capacity	8437 Bu
*Maximum Drying Capacity	357 Bu /Hr
Shelled Corn 25% to 15%	10 Hrs = 3190 Bu /Hr
Air Delivery	25,000 CFM
BTU's	2,000,000 Max

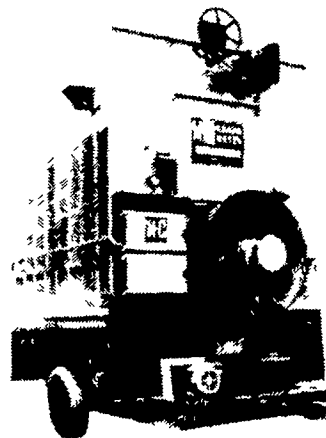
- #B100101 Continuous In-Bin Drying System to install in a 30' 7" ring bin includes 2 10 HP drying fans, all structural members, heavy duty sweep auger with 10 HP motor and controls
- #B100110 Optional bottom cooling floor, supports and top drying floor
- #B100107 10' Bin Unload Auger and 7.5 HP motor
- #B100103 Sweep Auger with 5 HP motor to unload cool section
- #TA1-1 1 HP Cooling Fan
- #01GB3007 30' 7" ring Drying Bin

Installation Extra. Optional pricing enables you to substitute existing equipment.

*Capacities can vary depending upon outside temperature, humidity, crop maturity, cleanliness of the grain, test wt., etc.



**PORTABLE NON/STOP
AUTOMATIC
BATCH DRYER**



- Fully Automatic
- Simple Controls
- Dries Any Crop
- 2 Models - 142 Bu. and 284 Bu.
- Heavy Duty Construction Throughout
- Metering Rolls Insure Smooth Grain Flow
- Controls Grain Moisture With Automatic Moisture Control

**DRY
3 WAYS**

- 1 Standard—Dry and Cool.
- 2 Dryeration or Combination. Heat Only—Cool In Bin.
- 3 Continuous Batch. Heat Only—Cool In Bin.

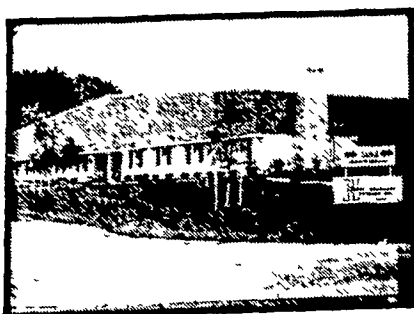
CENTRIFUGAL BIN FANS

**THE CROWNING TOUCH TO ANY HIGH QUALITY
GRAIN DRYING SYSTEM**

- High Temperature Bin Drying
- Low Temperature Bin Drying
- Combination Drying
- Dryeration
- Aeration



**WE STOCK M-C PARTS AND
PROVIDE FACTORY TRAINED SERVICE
PERSONNEL**



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HERSHEY EQUIPMENT
COMPANY, INC.**

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Route 30 West
at the Centerville Exit**

Designers of Quality Systems for Poultry, Swine and Grain Handling.