

THE MOST UNIQUE — PROFITABLE DAIRY COMPUTER SYSTEM

AUTOMATIC FEEDING - MILK METERING - HERD MANAGEMENT
For Free Stall and Stanchion Barns



Quality Brand Name Equipment Available Individually, Or As A Combined Integral System

DATA-FEED ROCKWELL DAIRY-MATIC CABLEVEY ALTOS
ESPON TELEVIDEO COMPCO HERDSTAR

The Only Dairy Computer System That Offers You All The Following Features And Advantages:

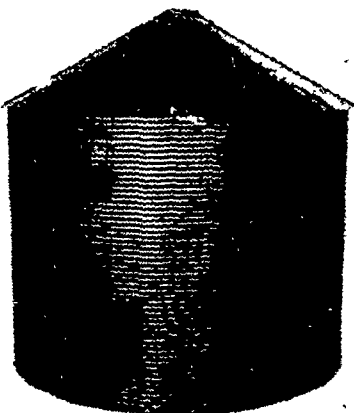
1. **Stainless Steel Feeders** assures durability and long life. Available with a free standing steel frame to support the feeders and the stalls. Anchored to the floor.
2. **High Moisture Corn Tank** (stainless steel) up to 1 ton capacity. Bottom unloader removes a uniform layer (first in, first out) to supply feeders as needed. Guaranteed, no bridging or dead spots even with high moisture ground ear corn.
3. **Dual Ration Feeders** can feed two different rations independent of each other, with a limited amount programmed for each cow.
4. **A Ration Program** can be fed to a herd without dividing the herd into groups.
5. **Heavy Duty Metering Units** with enclosed gearmotors, adjustable flow rate control, and special designed 4" augers can measure high moisture ground ear corn or any bulky feed as well as concentrate.
6. **Feed Flow Monitor** built into the metering unit, will automatically shutoff the feeder if it runs out of feed, thus assuring positive, foolproof calculating and recording of feed used.
7. **Radio Frequency Signal** between the neck tag and the identifier on the feeder and in the milking stall provides positive identification of each cow.
8. **Reliable Feeding Computer** The Rockwell Computer is one of the best and most advanced in the industry with an excellent track record. Its manufacturer by Rockwell International, the prime contractor of the space shuttle Columbia. It has a full keyboard, is very simple to program and operate.
9. **Milk Metering** can automatically identify the cow, meter the milk and transfer the information into the Rockwell Feeding Computer.
10. **Computer Interface** The Rockwell Computer can communicate directly with the Altos Computer and automatically transfer the daily feed and milk records into disk storage.
11. **Herd Management Program** is available in sizes up to 3000 cows, storing feed, milk, health and operating records and printout individual or total herd information in seconds. Additional software includes heifer, ration manager, equipment, crop manager and double entry bookkeeping.
12. **Low Cost Feeding System** includes a computer, neck tags, feeders and hoppers for as low as \$78.00 per cow, or else leased for approximately \$1.40 per cow per month with a one dollar purchase option.
13. **Low Cost Herd Manager Program** includes the computer with dual 5" floppy disks (2 megabytes), video screen and full keyboard terminal, printer cables and herd manager software for up to 125 cows only \$5925.00 or either lease it for \$175.00 per month for 4 years with a one dollar purchase option.
14. **Profitable Users** are reporting increased cash flow from \$10.00 to \$20.00 per cow per month due to feed savings and increased production.

The Herd Manager Program will also be demonstrated with an Apple Computer.

For more information and free estimates without any obligation, write or call

We Will Be Featuring All Of These Items At The PA FARM SHOW Space #95

Let Us Show You Why You Should Consider The Dairy Computer System



GRAIN "AIR-DRYING" SYSTEM

With Automatic Control Panel
 Special Prices End
 August 29, 1981

ORDER NOW AND GET AN EXTRA JANUARY DISCOUNT

Price for complete system includes, G.S.I. Bin, roof ladders and manhole, inside and outside ladders; double walk in door, anchors and sealing material, perforated floor, steel floor supports, unloading auger w/center and intermediate wells, control rods, motor and drive cover, 1/2 hp spreader, static pressure gauge, transition and fans for 2 C.F.M./Bushel, automatic control panel.

Benefits with Grain "Air-Drying" System

- | | |
|--|---------------------------------------|
| 1. 90% savings on grain drying | 6. Qualifies for 25% tax credit |
| 2. Improve test weight | 7. Reduces grain shrinkage |
| 3. Lower equipment cost | 8. Large air volume over 2 C.F.M./bu. |
| 4. Safety back up to prevent grain spoilage (optional) | 9. Can be installed in existing bins |
| 5. Safe storage monitor w/ alarm system (optional) | 10. Lowest operating cost possible |

We also have batch and continuous flow grain drying systems

LET ONE OF OUR COMPETENT SALESMAN ANALYZE YOUR DRYING NEEDS.

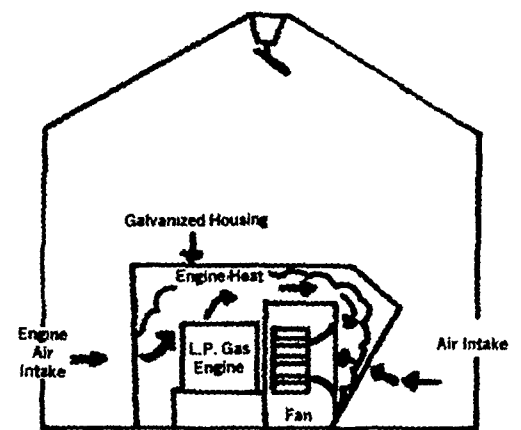
ADVANTAGES WITH AIR-MASTER:

- * Lower Operating Cost
- * Dries Faster and Better
- * Centrifugal Fan Runs Quieter
- * Needs No 220 Volt Current
- * Eliminates Electric Power Problems & Demand Meters
- * No High Electric Bills
- * Heavier Test Weight Grain
- * Cleaner & Brighter Grain
- * Less Shrink Loss
- * Dries Higher Moisture Grain
- * Simple, Trouble-Free Operation
- * Requires No Baby-Sitting
- * Engine Heat & Clean Exhaust Increases Air Temperature 10-15 Degrees Depending On Weather Conditions
- * Engine Speed is Adjustable For Proper Air Volume To Remove Trash, Dirt, Leaves and Stems, Without Blowing Grain Out
- * Higher Static Pressure and Air Volume 1. Prevents Dead Spots & Channeling 2. More Uniform Drying
- * Can Be Installed On Existing Grain Bins

COME AND SEE THE "ECONOMICAL"

AIR-MASTER GRAIN DRYER

(Dried 1981 & 1982 Crop for 1/2¢/bu. per point)



POWER & HEAT PRODUCED BY LP GAS ENGINE

MARTIN DISTRIBUTORS, INC.

520 Prescott Rd.
 RD 1, Lebanon, PA 17042
 Phone: 717-866-4906
 or: 717-866-4555

FREE INFORMATION (circle and mail) Dairy Computer System, Feed Augers, Tanks, Grain Storage Bins, Grain Driers, Bucket Elevators, Transport Augers, Feed Blowers, Scales, Concentrate Metering Equipment.

Name _____
 Address _____
 City _____
 State _____ Zip _____
 Phone _____