

Your Complete Poultry & Swine Building & Equipment Center



A Division of **GSI**

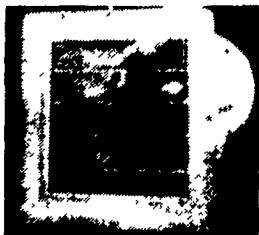
**Direct Drive Fans
AAA GLASS-PAC FIBERGLASS
VENTILATION FANS**

Streamlined Fiberglass Fan Housing

- Plastic Shutter
- Solid One-Piece Fiberglass Propellers
- Heavy Duty Motors
- All Aluminum Motor Unit
- Stainless Steel Hardware
- Vinyl-Coated Steel Front Guard



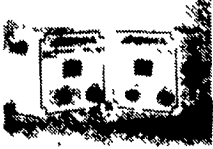
AAA NEVER-RUST AIR FOIL SHUTTERS NO RUST, NO CORROSION AVAILABLE IN BACK-DRAFT MODEL



SCREW-DRIVE CURTAIN COMMANDER™

AIRSTREAM VENTILATION SYSTEMS Curtain Commander™ Screw Drive Automated Ventilation Curtain Controller by design is unsurpassed for durability and simplicity of operation. • Reversible brake drives available in 15 and 60 RPM models • 3,000 lb. lift capacity (contact factory for restrictions). • High strength zinc-aluminum alloy drive-block features drive bearing properties superior to bronze and plastic materials. • Engineered aero-space plastic guides allow for drive-block stability and maintenance-free operation. (Does not require lubrication). • Hightech hytel power coupler rated to protect gear-drive assembly with maximum flex alignment-minimal wear. • Isolated primary and secondary actuation switches allow for back-up protection. • Adjustment rods by design allow for ease of adjustment and simplicity of wiring. (All wiring at drive end). • New one- and two-piece fiberglass composite cover assemblies for lifetime service.

NV1 CONTROL Precisely adjustable in all ways. Lets you adjust both the run time and the pause time. It even lets you choose a different rate for opening and closing. Adjustable dead band and heater interlock make it the most accurate digital control on the market for natural ventilation... and it's standard equipment with the Curtain Commander™. LATCH-OUT ASSEMBLY Fully adjustable latch-out assembly available on all Curtain Commander™ machines. (Can be retro-fitted to selected models). Allows for total flexibility in tunnel-ventilated buildings. Shuts off fans when curtain reaches desired opening.



NV1 CONTROL

ADJUST-A-BAFFLE™ SYSTEM

NEW AIRSTREAM VENTILATION SYSTEMS Adjust A Baffle™ System by design afford high insulation value and total flexibility of operation. New improved AIRSTREAM VENTILATION SYSTEMS Auto Air II™ and Adjust A Baffle™ Systems provide maximum inlet air control for new and existing negative pressure ventilating installations

Typical Installation



Tight Seal

- High insulation value one inch (1") polystyrene core
- Corrosion-free construction consists of rugged fiberglass composite laminate and UV stabilized PVC trim channel
- Exclusive flexible PVC hinge allows for ease of installation and alignment
- Flexible PVC closure allows for building construction variables
- Exclusive PVC expansion connector automatically adjusts to temperature variations and ensures consistent closure alignment



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CEILING INLETS



Each unit provides 1.2 square feet of intake area and is designed to operate under negative pressure. Inlets are constructed of fiberglass composite and Styrofoam. Units measure 16.5" square and mount directly into the ceiling and project into the attic. An insulation-stop is provided. Stainless steel counter weights and a manual lock adjustment make it unsurpassed in performance.

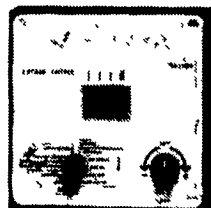


Counter Weight

ENVIRONMENTAL CONTROLS



TC2-8SD
8 STAGE CONTROL (Features) • 3 digit display • Choice of 8 ventilation stages or 7 ventilation stages and 1 heating stage • Minimum ventilation cycle timer • Pilot lights indicates the status of outputs • Overload protection on outputs by means of fuses • Temperature probe can be extended up to 500 feet. • Minimum and maximum thermometer incorporated in the controller ELECTRICAL SPECIFICATIONS: Input voltage; 115 VAC or 230 VAC, 50 or 60 Hz



TC2-2V2S
4 STAGE CONTROL (Features) • 3 digit display • Choice of 4 ventilation stages or 3 ventilation stages and 1 heating stage • 2 variable stages 10A each stage • 2 on/off stages 6A inductive/10A resistive • Locked mode switch • Minimum and maximum thermometer incorporated in the controller • Temperature probe can be extended up to 500 feet. ELECTRICAL SPECIFICATIONS: 110/220 50/60 Hz



TC2-1V2S

Automatic Variable Speed Control w/Shutoff

TC1-C

A top-quality variable speed control for top-quality producers • 10 amp continuous service with a 15 amp fuse. Can be set to run continuously or shut off at a set point • The bandwidth and absolute minimum speed can be set internally • All this in a totally enclosed CSA approved cabinet make this the variable speed control for you.



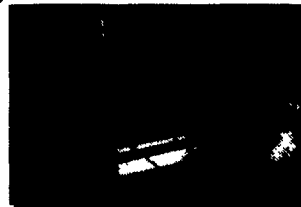
WELDED FINISHING FEEDER

Single or Double Sided

A-P offers a quality line of economically priced, all welded, stainless steel hog feeders which are available in single-sided and double-sided (pictured above) styles. With feeding capabilities ranging from 4 holes up to 14 holes, you'll be sure to find a feeder just right for your installation.

FEATURES:

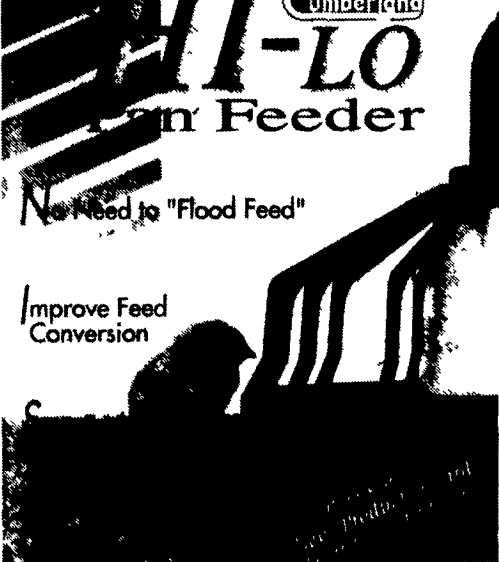
- 304 Stainless Steel construction
- All welded construction.
- Easily adjustable and multi-movement agitator gate.
- All exposed edges are hemmed for safety.



HI-LO Pan Feeder

No Need to "Flood Feed"

Improve Feed Conversion

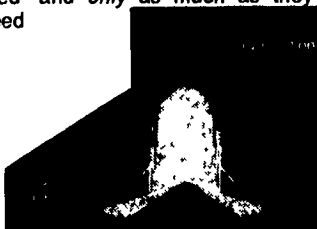


A TWO-STAGE PAN

The first 7-10 days of a broiler's life are critical. The eating habits they develop then establish their growth pattern for life

For those very young birds the Cumberland HI-LO Pan Feeder, resting on the house floor, presents a lip height of 2 1/2" (the average height of traditional "chick lids") Because they can easily and safely get in and out of the pan, they're eating out of the pan from day one.

And because the pan needn't be "Flooded," they're getting only fresh feed and only as much as they need



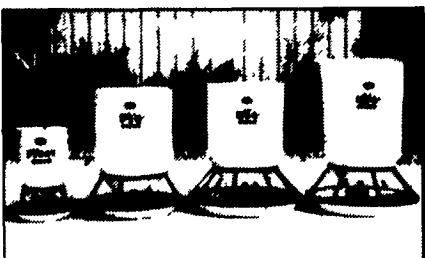
Then as the birds grow, and the feed line is raised, the Cumberland HI-LO Pan Feeder E-X-P-A-N-D-S into a 3.5" deep adult bird pan!

The higher well and feed saver lip prevent waste from raking and billout and cause the birds to eat nearer the outside edge of the pan, assuring a more even "first in, first out" utilization of feed (which also saves feed and maintains freshness).



PIG & HOG DINERS

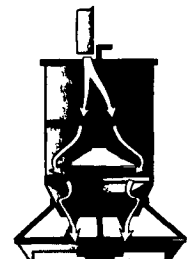
Several Sizes to fit Your Needs



Left to Right: Piggy Diner (1 Bushel Capacity) Pig Diner (5 Bushel Capacity) Hog Diner (8 Bushel Capacity) Large Capacity Hog Diner (15 Bushel Capacity)

THE A-P ADVANTAGE:

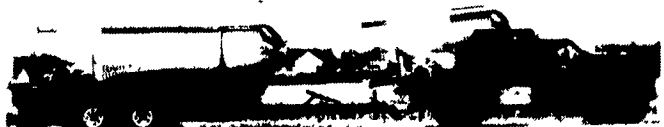
- Handles any type feed - dry or wet (up to 27% moisture)
- Unique feed down design permits feed to drop in area of feed pan with easy access yet virtually eliminates feed being dragged out and wasted
- No bridging or clogging
- Top crank permits easy adjustment of feed flow
- Feed pan and dividers permit animals to stand straight away from feeder rather than at an angle which blocks access
- Actuator requires less than 1 lb push to operate
- Fiberglass hopper and pan
- Stainless or painted steel parts
- Optional tie downs, wet feeder valves/rings and adapters to convert to fence line feeder operation



THE PATH TO EFFICIENCY The arrows indicate the feed path of a P-Pig and Hog Diner. A path that assures constant feed supply easy actuation by animals and proper control of any type of feed

QUALITY GSI BINS

We Assemble, Deliver & Set-Up Bins On Your Farm



Full Line Of Parts In Stock For Your Poultry And Hog Needs

Hours: M-F 7:00-5:00; Sat. 7:30-11:30

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