

SWINE

Everything You Need In One Place!

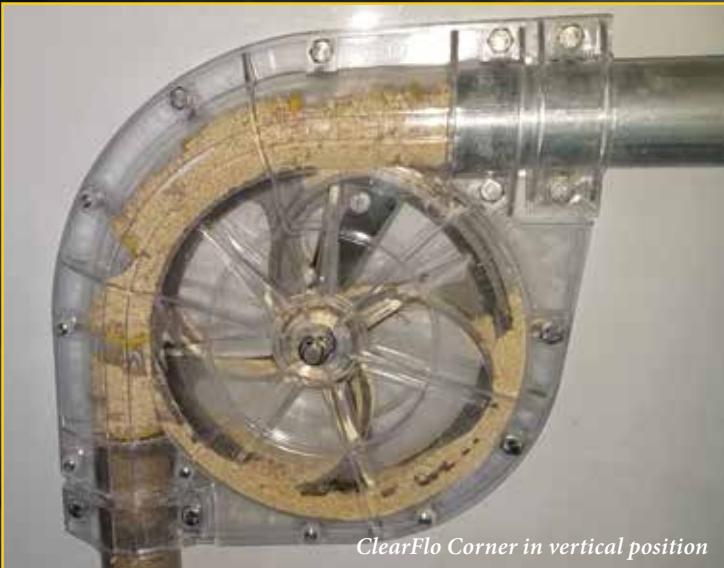


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RELIABLE FEEDING

Chain Disk Feeding Systems



Chain Disk System

- Single chain disk drive with steel tubes can extend up to 1800 ft. effective length while delivering 30 lbs/minute
- Drive unit housing is constructed of 304 stainless steel for years of durable service
- Chain tension is automatically adjusted by a spring loaded tensioning wheel





ClearFlo™ Corners



- Self cleaning clear corner keeps your feed flowing
- No opening hatch to clean out

Self-cleaning Corner Protected under
U.S. Patent No. 11,008,172 B2

Sure-Drop Volume Drops

The Sure-Drop Volume Drop helps control feed rationing during breeding and gestation.



- Quality design and all plastic construction provides long life, reliability and top performance
- Easy installation – including installation on existing auger lines
- Translucent body with calibration marks allows visual inspection of the feed level and settings of feed delivery
- Simple adjustment for calibration with a durable slide handle allows individual rationing
- Reduced animal stress caused by hand feeding



All-Out Drop



The All-Out Drop with shutoff to full control.

DURABLE WATERING

Pig Watering Systems



Stainless Steel Cup Drinkers

The Stainless Steel Hog Cup Drinking System will provide just the right amount of water, reducing spillage by as much as 40%.

The cup protects the hog nipple and allows a small amount of water to attract the pigs to drink more. Models are available from Nursery to Wean to Finish Cup.

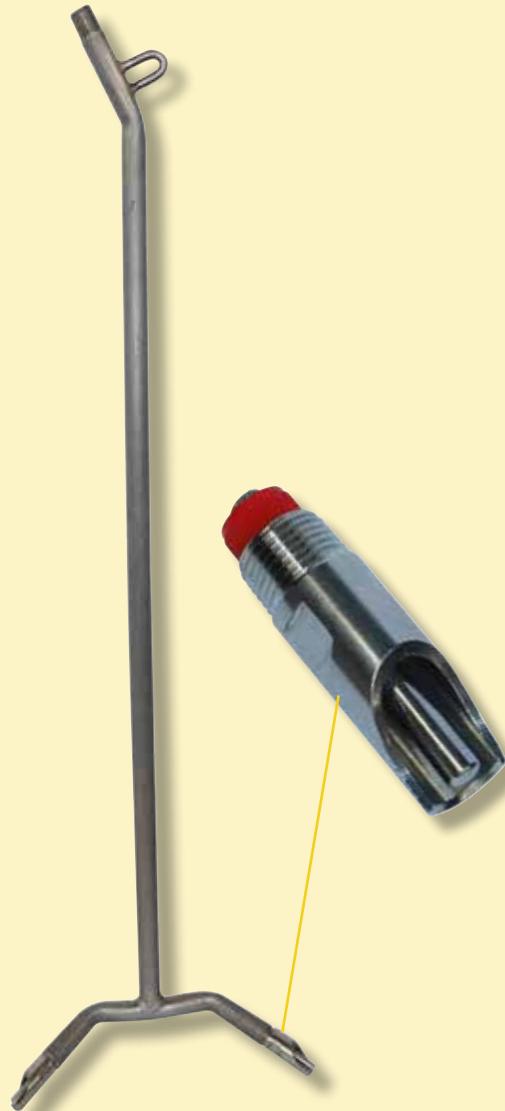


Wean-To-Finish Drinker

Bite Nipples & Swinger Nipple Drinkers

The VAL-CO Bite Nippless are a great, cost-effective option for providing the water your finisher pigs need

- Approximately 10-15 pigs per nipple drinker



The VAL-CO Swinger Nipple Drinkers have an offset pipe, keeping strain off the water supply hose, and are easy to adjust for proper height

- Made of all stainless steel construction providing more durability as well as providing the longevity you need
- Approximately 20-30 pigs per swinger



- 304 grade SS cup, pipe, nipples & fasteners
- Sanitary, non-seamed cup edges allow complete cleaning
- Safe for all pigs; no sharp edges



Nursery Drinker



FRESH AIR

Proper management of your cooling & ventilation systems is key to having a successful operation.



Mach 57™

- Large 57" exterior mount fan produces increased air speed
- Durable poly and fiberglass materials provide greater longevity



V-Fan™

- Variable speed direct drive motor saves you money
- Delivers up to 35,000 CFM at top speeds and up to 62.7 CFM/Watt at low speeds



Power Miser Fans

- Matching blades and energy-efficient direct drive motors provide maximum CFM/watt of electrical power



Circulation Fans

- Help to stabilize air temperatures and improve heating efficiency



Curtain Machines

- Most rugged design on the market
- Indoor (SafeTRAC™) and outdoor (ATLAS™) models are available
- Optional curtain drop with auto position reset

Clutch Option Curtain Machines

- Clutch automatically reengages with restored power
- Kill switch cuts power to motor completely
- Thrust plate prevents twisting
- Built-in manual override switches
- Rugged board inside of a waterproof enclosure
- Touch-proof guard for added protection



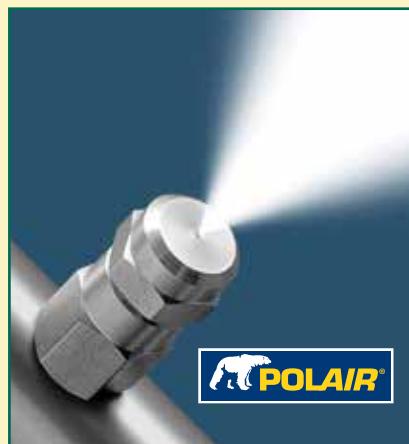
Oasis™ Cool Pad



- One piece trough for added strength and easy installation
- Raised trough ribs prolong pad life
- Increased capacity keeps up with even the hottest days



PolAIR® HP Fog



- Flash evaporation for cooling with no airflow restrictions
- Less water usage than sprinklers

KEEP YOUR FEED DRY

Feed Bins



Rugged Feed Bins designed for the long haul. The warp-resistant lid and drip edge keep water out of the bin so feed stays dry and clump free. Made in the USA since 1968.

- Drip edge keeps water away from taper hopper and unloading boot
- Varying leg heights available to match existing bins onsite



Flexible Auger

- High carbon steel is heat treated and tempered to proprietary specifications to ensure long auger life
- In-line secondary exclusive process to treat the surface of the auger, helping ensure the auger does not crack



Bin Lid Adapter



- Fits any bin opening sized 20"-21"
- Seals tight to keep water out
- Opens wide to decrease interference when filling



Upper Boots

- Choose from single 30°, single straight, or double straight upper boot transition
- Available in clear, green, or translucent



Unloaders

- Extremely durable — heavier than the competition's unloaders



Reinforced Collar

- The only 2 piece reinforced collar on the market
- Comes standard on all bins that are 9' - 3 ring and larger



T-Bolts

- 6" T-bolts for every application
- 7" T-bolts for more versatility



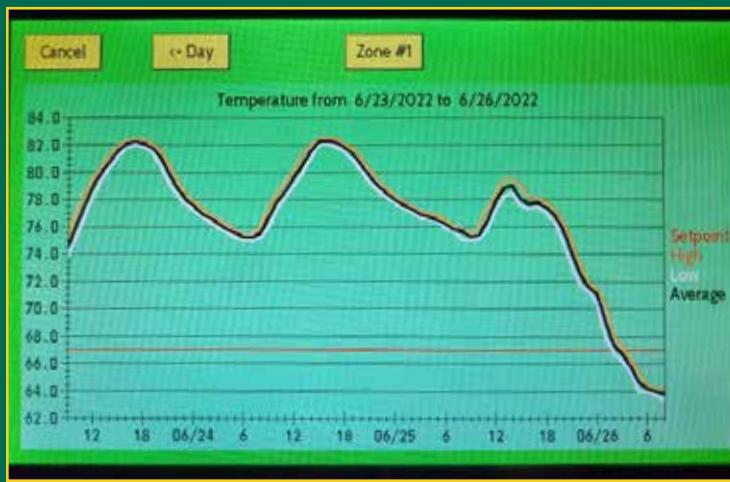
TAKE CONTROL

Ventra XT™



The Ventra XT incorporates a large 7" touch screen with a backlit display activated by a built-in proximity sensor.

- Modern barn ready - includes 24 analog inputs along with 12 analog outputs and logic capable of controlling variable heaters, VFD fans, and variable lights to help you obtain greater efficiency
- CO, NH₃ & CO₂ sensing for greater indoor air control
- Increased history logging information for better tracking capabilities
- Humidity control with optional Heat Purge
- Capable of accessing controller remotely through our VLink™ software

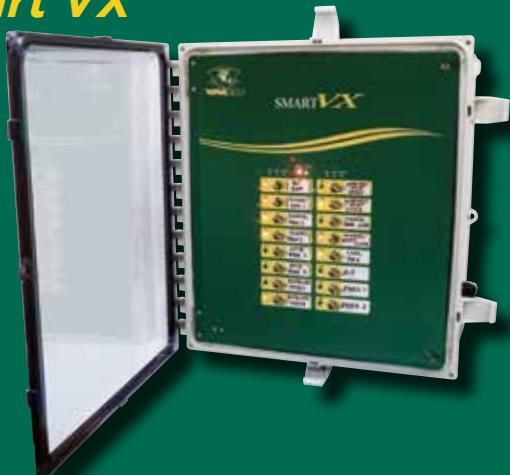


The Ventra XT Home Screen shows several current environmental conditions. You can access the Main Menu Guide from the Menu Hot Keys button or by swiping right to left. From the Alarms tab you can quickly access the Alarm History Detail page.

The Ventra XT also has graphing capabilities to help you easily read the data.

EXTRA CAPABILITIES

Smart VX™



VLink™



The Smart VX™ Expansion Station works with the Ventra XT™ line of controllers providing built-in relay control of fans, curtain machines, feed lines, lights – everything in a barn.

- Current sensing relays
- Tracks curtain movement
- Manual override switches

The VLink allows you to have greater control of your operation even when you can't be there.

- Remote access to Ventra controllers via the Internet or local RS-485 network
- Monitor current conditions with the ability to view controller history
- Change controller settings remotely through the web
- Get text alerts or email alerts upon detecting alarms (an external alarm system is required)

XT Connect Application



The XT Connect App allows you to view the status of your barns from anywhere you have a data connection.

- See the screen exactly as you would if you were standing in front of your Ventra XT controller
- The XT Connect app allows for multiple controllers to be monitored from different houses on your farm
- View your alarm history at any time to help eliminate any problems





***"I just love the XT...
it's easy to navigate
and works great with
ventilating natural barns"***
- Mark Strouth

Mark has been in the industry for many years and started out using the Ventium controllers from VAL-CO. Today, he uses the Ventra XT, which he feels works best for ventilating natural barns. Mark has seen every kind of farm design out there. He felt that the pigs in the naturally ventilated houses are healthier overall, and seem happier and less stressed. He states that there's good and bad in every barn and ventilation set-up, but really, it comes down to maintenance. And the Ventra XT has helped Mark remain successful.



Mark Strouth: Mark and his three brothers own and operate a menagerie of swine barns that use VAL-CO products.

Your Local Dealer:



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