

GrowerSELECT
SOW DROP

Maintains Individual Sow Condition through Precision Feeding

DURABLE

Molded of UV stable polypropylene, Sow Drop is capable of withstanding cold temperatures, UV rays, and exposure to harsh environments.



DEPENDABLE

GrowerSELECT's Sow Drop Control Unit lends dependable service controlling swine drop feeders. 12 lb. capacity for all models with proxy plus sensor.



PERFORMANCE

GrowerSELECT's Sow Drop allows sows to be individually and accurately fed, leading to a savings on labor, feed waste, and most importantly conditioning sows to maximum performance.



Direct Installation

The open-top design allows installation of the unit directly on feed lines. Features large side access plug.



Durable Feed Slide

Positive open/close shut-off slide on top. Adjustable feed slide features fade resistant stamped lettering versus surface printed symbols, enduring wear from exposure to elements.



Quality Cable

Utilizes a long-lasting steel cable instead of a nylon cord to control the shut-off ball. Cable runs through Delrin® replaceable wear grommets.



High Density Ball

Constructed of high density plastic, the one-piece shut off ball does not require filler weight. Lifter cable can be replaced without disassembly of the ball.



8 lb. Sow Drop

Use the 8 lb. GrowerSELECT Sow Drop when you need less capacity than our 12 lb. model.

- ▶ Control small amounts of feed more precisely with the 8 lb. capacity GrowerSELECT Sow Drop.
- ▶ All the same great features as our 12 lb. model in a smaller size.
- ▶ Fits model 55/236 Feed Pipe.



Universal Drop Tube

- ▶ Fits 2" Feed Pipe.
- ▶ 21" long with adjustmet collar.
- ▶ Adapts to any installation.



For more information on Hog Slat's products and services, contact your local Hog Slat representative or visit us online at www.hogslat.com



FEED SYSTEMS

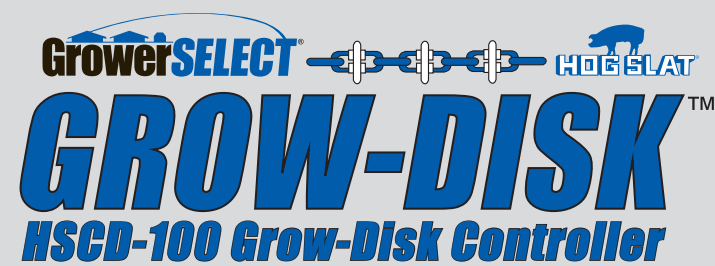
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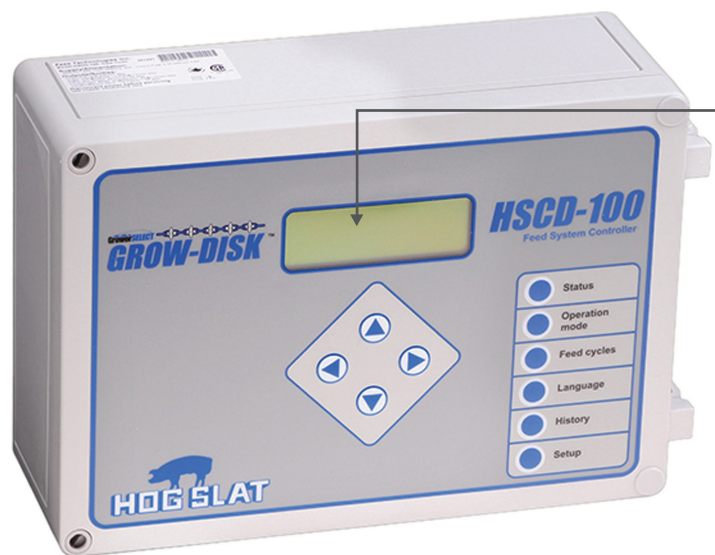
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World Leader in Swine Production Solutions





Standalone control unit that services both Finisher and Sow Farm applications.



LCD display allows monitoring of controller status at a glance. Communicates what and when something is happening.

- ▶ Manual or automatic operation
- ▶ Up to 12 feeding cycles per day
- ▶ One touch language selection
- ▶ 5 day run history log
- ▶ Historical feed cycle times are stored for over 60 days

Allows for Multiple Feeding Options

Continuous Feeding

A proximity switch detects feed in the last drop tube or at the end of the feed line. Features feed delay to allow animals to eat before the next cycle.

Timed Feeding

User can define up to 12 feed cycle start and dump times over the course of a normal day.

Optional Feed Dump Output

Feed dump mechanism can be configured for actuator or electric valve operation, set to dump feed at a specific time of day. Optional input for security switch to ensure dumps are closed before starting feed cycle.

Manual Feeding and Dump Control

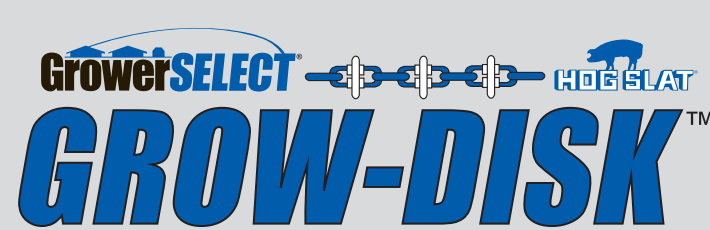
Allows users to manually start and stop a feed cycle and dumps.

Multifunction Toggle Switch Input

A toggle switch can be connected to manually stop the system and restart where it left off, or stop the system until the next cycle.

Features:

- ▶ Current sensor input for overload protection on feeding system
- ▶ Custom portable interface for uploads and downloads of programs
- ▶ Memory card allows parameter settings to be saved for specific applications
- ▶ Maximum fill time monitored
- ▶ Chain Disk motor output
- ▶ Auger motor output
- ▶ Alarm output
- ▶ Trouble light output
- ▶ CSA Certified



Offering the most flexible range of feeding systems available.

Flexible Feeding

Offering the capability to feed multiple farrowing rooms or rows of gestation stalls with a single system.

Quality Structure

Grow-Disk is comprised of quality components that deliver maximum efficiency and durability to an operation.

Fewer Motors

In many layouts, a Grow-Disk system will only require two motors instead of four.

It Starts With A Superior Chain



Composed of hardened steel and nylon disks, Grow-Disk's multidirectional superior chain eliminates the need for frequent tightening adjustment, allows for easy installation, and will provide years of lasting service.

Distinguished Drive Unit



Constructed of 304 stainless steel with a high efficiency 1-1/2 HP motor. Steel sprocket wheels with two safety switches, one each on the chain tensioner and access cover. Features a clamping rod for safety instead of cable or spring system. Connects seamless with the steel fill hopper.

Durable Corner Wheel

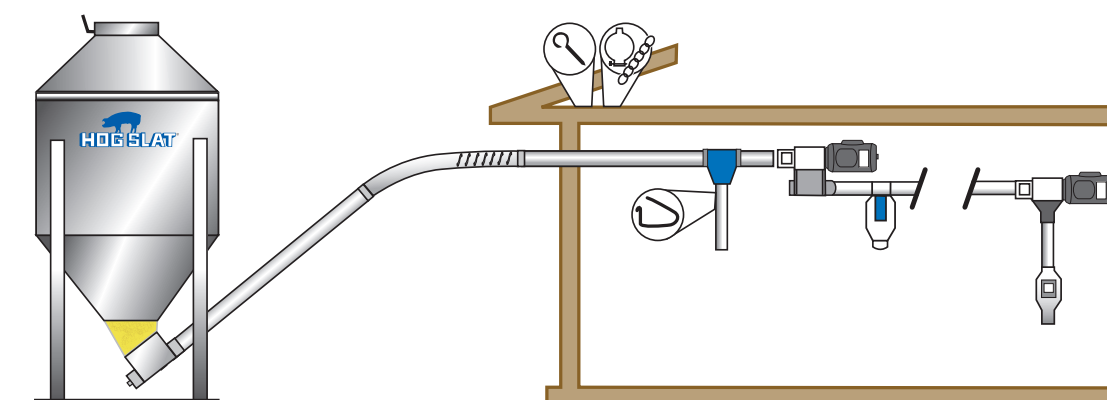


The heavy duty cast iron wheel turns on a stainless steel axle and a low friction, encapsulated ball bearing. The gentle feed conveying method of the wheel results in less pellet damage compared to flex auger systems. Grow-Disk offers durability and performance to chain feeding; you simply can't buy a better corner wheel.

Grow-Disk Pipe



18 ga. Galvanized feed tube eliminates installation problems associated with PVC pipe systems. 20' long steel sections do not sag, reducing low spots in the system that cause premature wear on disks. Tube has OD of 2.36 inches. 35% heavier coupler with extra length and four bolts for a secure connection.



We manufacture GrowerSELECT® Auger Systems and sell them direct to you, the end user...No extra DEALER MARKUPS..and we back them with the best warranty in the business...the GrowerSELECT TWO-YEAR WARRANTY.

Boots and Unloaders

Your feed system depends on properly functioning boots, anchor bearings and driver assemblies. The GrowerSELECT clear feed bin boot, available in a straight and 30° bottom, allows you to always be sure feed is flowing properly. The GrowerSELECT line of auger bearings allows you to affordably replace your OEM equipment with quality components to fit all common sizes of feed pipe. Pairing these items with the GrowerSELECT weldments and driver assembly will complete the backbone of your feed delivery system, ready to offer you years of reliable service and performance.

Feed Line Control Unit



Trust the proven line of GrowerSELECT controls, relays and switches to reliably keep feed available to your animals and provide many years of dependable service.

Unloader Kits



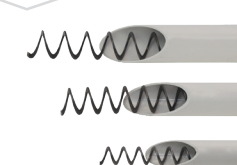
Whether you need to unload a single feed bin or have a multiple bin tandem setup you can count on Hog Slat to provide you with the parts you need at a price that can't be beat. Our GrowerSELECT line of unloader kits offer affordable solutions to your most complex feed distribution needs.

Extension Components



Reliably feed multiple rooms or rows from a single incoming feed line.

Grow-Flex Auger



Innovative manufacturing forges a stronger, more durable auger. Superior flexing and breakage strength outperforms standard auger coated with oxidation resistant oil finish after manufacturing.

Drive Unit



Drive unit motors and gear heads are manufactured to strict specifications in order to excel in the challenging conditions where they will be used.

Drop Adaptors



100% drop-out style adaptor fits existing brands of feed systems. Two piece design allows drop to be installed without disassembling the feed line. Held securely with stainless steel hose clamps and overlapping seams. Positive shut-off with pull ropes.

