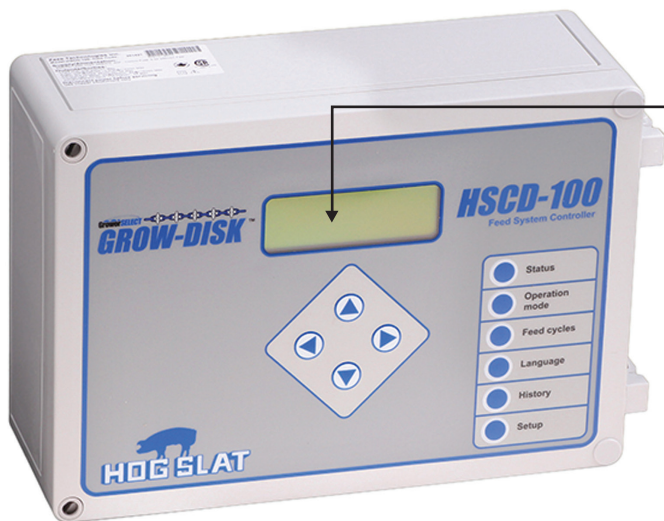


**GrowerSELECT**  **HOG SLAT**

# **GROW-DISK™**

## **HSCD-100 Grow-Disk Controller**

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

1-800-949-4647

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