

# The Easiest Way to Provide Daily Feed.

## BinTrac® Breeder Control – Electronic Feed Weighing System.

To make daily feeding even easier, VAL-CO® offers the BinTrac Breeder Control Electronic Feed Weighing System, an accurate and reliable bin weighing system, taking the guess work out of

your operation. This system replaces mechanical scales with an integrated solution for bin filling, batching and feed tracking.

The BinTrac Breeder Control Electronic Feed Weighing System consists of:

### **Accuracy and Reliability**

- Automatically detects bin fill event
- Log fills
- Provides daily feed use
- User programmable batch weight
- Works with most feed line control systems

# Displays current weight



Load Cells with Patented

**Mounting Brackets** 

- Scheduled batching



- The bracket does the lifting
- No need to empty bins
- No field calibration required
- Temperature compensated

### Digital Summing Box



- Minimizes load cell cabling
- Protects load cell from power surges and lightning
- Simplifies troubleshooting

#### • BinTrac Breeder Control

- Numerical weight display
- Illuminated bin level / batch progress indicator
- Locate up to 250 ft. from bin
- Low voltage electronics





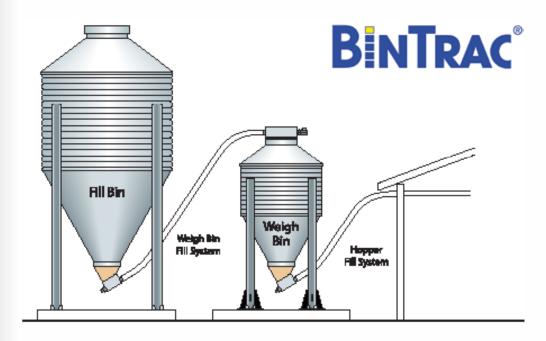


#### **VAL-CO Feed Bins**

Our bulk storage bins offer you the most efficient way to manage and protect your feed. Built with heavy gauge galvanized steel, VAL-CO Feed Bins are made to last. The weather tight die formed roof has reinforcing ribs at the seams for added strength and ease of assembly. The 22 inch diameter, warp resistant top lid closes tight to keep out moisture. Bin bolts have a built-in weather seal and a drip edge keeps water away from the taper hopper and unloading boot.

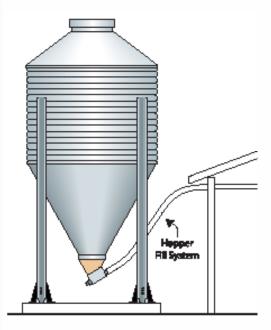
VAL-CO bins really perform with a 60 degree taper hopper on the 6, 9 and 12 ft. bins and 67 degree on the 7 ft. bin. The tapers are offset to allow smooth feed flow and the top lid operates smoothly with either the chain or the pinch-lock opener.





### Gain-in-weight Configuration (Load Batch Method)

The BinTrac® Breeder Control allows the user to select the amount of feed required for the day. The Control activates a conveying system to deliver feed from the Fill Bin to the Weigh Bin. The Weigh Bin is equipped with load cells to weigh the incoming feed. When the total amount of feed (gross weight) is loaded into the Weigh Bin, the Breeder Control shuts down the conveyor.



# Loss-in-weight Configuration (Unload Batch Method)

In a single bin system, the BinTrac Breeder Control allows the user to select the amount of feed required for the day. The Control enables the hopper / feed line fill system to draw directly from the bin until the required amount of feed has been delivered into the house. When the total amount of feed has been delivered, the Breeder Control shuts down the feed line system.

 $BinTrac\ is\ a\ registered\ trademark\ of\ HerdStar,\ LLC$ 

#### North America:

**Phone:** 800-99VALCO (800-998-2526)

Fax: (+1) 419-678-2200 E-mail: sales@val-co.com

#### **International:**

Phone: (+1) 419-678-8731 Fax: (+1) 419-678-2200 E-mail: intl.sales@val-co.com