

# Much Better Than Guessing.

## BinTrac® – The Cost Effective Bin Inventory Monitoring Solution.

No need to climb bins anymore. VAL-CO® now offers BinTrac, an accurate and reliable bin weighing system, taking the guess work out of your operation. BinTrac features real-time inventory by weight of the bin. The bin side display shows current weights of individual bins in up to a 4-bin cluster. An optional serial interface to local site management systems is also available.



The back of the mounting bracket reveals, from top to bottom, the lifting bolt, the loadcell and the leg mount.

# The BinTrac Bin Weighing System consists of:

#### • Patented Mounting Bracket

- Easily installs on existing & loaded bins
- No jack required the bracket serves as the bin lifting mechanism
- Requires less than 1/2" bin lift
- No shimming or blocking
- Hanging loadcell is protected against ice and moisture

### • BinTrac Type I Loadcell

- Field calibration is not required
- Temperature compensated
- Accurate result for uneven bin loading
- 1-year warranty

#### • Digital Summing Box

- Allows long wiring runs with low-cost cable
- Improved signal quality
- Proprietary isolation protects loadcells from electrical surges & lightning

#### BinTrac Indicator

- Provides 24 hour feed use for the last four days
- Saves the last 4 fill amounts to confirm/check deliveries
- Displays multiple bins
- High-visibility bar graph level indicator
- Locate up to 250 feet from bin
- Single cable connects multiple devices
- Low-voltage electronics



The BinTrac Indicator



The VAL-CO family of products provides all your equipment needs.

- Complete Housing Systems
- Breeder Systems
- Feeding Systems & Storage
- Watering Systems
- Controllers
- Heating and Cooling
- Fans, Inlets & Chimneys
- Scales
- Cremators

The BinTrac® Bin Weighing System offers low cost, accurate, reliable inventory and feed use tracking. Let us assist you in building a system to meet your needs.





#### VAL-CO Feed Bins

PATENTED MOUNTING BRACKETS & LOAD CELLS

The BinTrac system is a perfect complement to our 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

BIN TRAC® INDICATOR

BINTRA

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.

BinTrac is a registered trademark of HerdStar, LLC

#### North America:

**Phone:** 800-99VALCO (800-998-2526) **Fax:** (+1) 419-678-2200

**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

0811.5K

Performance You Can Count On www.val-co.com

LIT02006 ©2011 VAL-CO