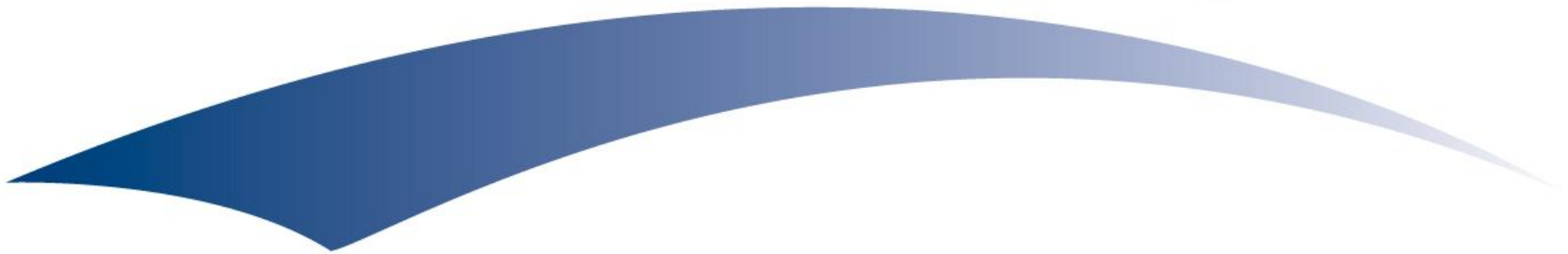




AIRAUGER™

by **AIR**LANCO



Zero Bin Entry Solution



- How does the **AIRAUGER** help meet OSHA's Zero Bin Entry Regulations?

Zero Bin Entry Solution



- **Bin entry...ELIMINATED!**
- **Interior augers...ELIMINATED!**

Dual Purpose System



- Bin Unloading
- Grain Aeration

AIRAUGER **Components**



- Rectangular trough
- Specially designed top plate

AIR AUGER Top Plate



AIR AUGER Components



- Rectangular trough
- Specially designed top plate
- Ridges of solid concrete

Bin Interior with AIRAUGER



AIR AUGER Components



- Rectangular trough
- Specially designed top plate
- Ridges of solid concrete
- Exterior ductwork

Exterior ductwork



AIRAUGER **Components**



- Fans, electrical controls, and all serviceable components are mounted outside
- No dangerous equipment inside

How it Works



- Unload using normal discharge points
- High pressure air fluidizes the remaining grain moving it to the discharge points

Unloading Benefits



- Unloading capacity at rates in excess of 20,000 bushels (500 tons) per hour.
- Less than a bushel of commodity will remain after unloading.

Aeration Benefits



- Utilizes the same ductwork & fans
- Uniform air is provided throughout the stored commodity

Review



- Unloads grain safely
- All moving parts are outside
- Aerates the grain
- No bin entry required!

**Get
Out.
And
Stay
Out!**



AIRAUGER™
by AIRLANCO



**Live Demo @
Booth 713**