

## STORAGE SILO

# PRODUCT APPLICATION BULLETIN

Model ABS-4-5 Air Cannon "Air Blaster"

#### **Technical Specifications**

- 4.35 vol cu.ft
- 23.67 free air at 80 PSI
- 16 inch diameter
- 4 NPT

#### **PROBLEM**



A customer was having problems with oak and maple sawdust would bridge above the unloader whip. This caused production to be halted and some one had to hit the silo with their head.

### SOLUTION

Two VIBCO Air Cannons were installed at various heights on cone of storage silo. The sawdust was continuously knocked loose during unloading eliminating bridging problems in the cone.

#### **BENEFITS**

After installing the MODEL NO vibrator the customer received the following benefits:

- Increased production rate.
- No more bridging
- Greater material flow

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