

Is limited space limiting your ability to get good material flow? **VIBCO has a very civilized solution.**



We're the **SILENT** Vibrator Guys.™

Product Application Bulletin #403 Model 55-3S Silent Pneumatic Piston Vibrator

VIBCO'S SOLUTION

Four VIBCO 55-3S Pneumatic Piston Vibrators were installed; two on each side of the silo. The placement of the vibrators provides the correct amount of vibration to keep the cement flowing evenly from the silo to the agitank, producing consistent batches. The quiet, air-cushioned design allowed the vibrators to be used in the urban environment where noise was a concern.

VIBCO'S BENEFITS

After installing the VIBCO 55-3 Pneumatic Silent Piston Vibrators, the customer received the following benefits:

- Increased batch consistency
- Improved material flow and production rate
- Eliminated man-hours lost to banging on the silo
- Eliminated potential noise problem



MATERIAL FLOW

"We had limited space in an urban setting..."

We use vertical silos because of limited space. Our dry cement wasn't moving very well from the silo to the agitank below. We were getting inconsistent batches along with the clogs, and that was negatively affecting our production levels. We also were spending too much time and creating too much noise by banging on the side of the silo with a rubber hammer. The banging helped move things along, but it wasn't a good solution. I was really pleased when our equipment dealer told me about VIBCO's Silent Piston Vibrators. He put me in touch with a VIBCO application expert who looked at a digital photo of our silo and was able to come up the right combination of vibrators to get the dry cement moving!"

Operations Manager
Stephen R., New York

Model 55-3S

Silent Pneumatic Piston Vibrator

- 4,000 VPM at 80 PSI
- 30 CFM at 80 PSI
- Up to 30,000 lbs of material in bin
- Air cushioned for noise reduction

CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION

ALTERNATE MODELS

- Model CCF-2000 Silent Pneumatic Turbine Vibrator
- Model 2P-2500 Heavy Duty Electric Vibrator

Call 800-633-0032 for a FREE 10-Day Product Trial

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