

Are you stuck with sticky material flow problems? **VIBCO has a simple (and silent) solution.**



We're the ^{SILENT} Vibrator Guys.™

Product Application Bulletin #444 Model VS-320 Silent Pneumatic Turbine Vibrator

VIBCO'S SOLUTION

A VIBCO VS-320 Silent Pneumatic Turbine Vibrator was mounted onto the drop chute. It provided the right amount of vibration to keep the wet sugar flowing clog-free. The VIBCO VS-320 operates at just 69 dB at 80 PSI, keeping noise levels way below OSHA standards while providing enough force and vibration to keep the wet sugar moving.

VIBCO'S BENEFITS

After installing the VIBCO VS-320 Silent Pneumatic Turbine Vibrator, the customer received the following benefits:

- Increased production rate with consistent material flow and no more stoppages
- Eliminated man-hours lost to manually banging out clogs
- Maintained a safe work environment with noise levels below OSHA standards



CHUTE VIBRATORS

"Wet sugar is really sticky stuff..."

We were trying to get 1,200 lb batches of wet sugar to flow through our drop chute - not an easy task. Material would build up on the sides causing clogs that required us to stop production and manually bang it loose. We were losing man-hours, our material flow was suffering, and the combination of the two was really hurting our productivity. I'd seen vibrators in action before and thought that one would help our flow, but I was reluctant to go that route because of the tremendous noise they make. My equipment dealer suggested I try a VIBCO Silent Turbine Vibrator and I was amazed. You can barely hear it and it works great!"

Operations Manager
Kevin Q., Florida

Model VS-320 Silent Pneumatic Turbine Vibrator

- 6,800 VPM at 80 PSI
- 600 lbs of force
- 11 CFM at 80 PSI
- 69 dB on A-Scale at 1 meter

[CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION](#)

ALTERNATE MODELS

- MLT or MLTSS Sanitary Silent Pneumatic Turbine Vibrator
- SCR Line of Adjustable Speed & Force Electric Vibrators

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

visit: www.vibco.com fax: 401-539-2584 e-mail: vibrators@vibco.com