

# Turn batch flow problems into process improvements! VIBCO can show you how.

**CHUTE**



We're the <sup>SILENT</sup> Vibrator Guys.™

## Product Application Bulletin #429 Model VS-190 Silent Pneumatic Turbine Vibrator

### VIBCO'S SOLUTION

A VIBCO VS-190 Silent Pneumatic Turbine Vibrator was installed. It gives the proper amount of vibration to the chute to keep flour flowing consistently into the batch sifter. Employees no longer have to manually unclump the flour and they get accurate product batches time after time. An added benefit is that the vibrator uses non-lubricated air so there is no oil exhaust to contaminate the product.

### VIBCO'S BENEFITS

After installing the VIBCO VS-190 Silent Pneumatic Turbine Vibrator the customer received the following benefits:

- Dramatic improvement in production levels and batch consistency
- Elimination of downtime - no more manual unclumping of flour
- Sanitary solution - non-lubricated air with no oil exhaust and no product contamination



VS-190



## "Flour would clump up and slow down..."

We were having a real problem with the flow of flour through our chutes into the batch sifter. It would clump and the flow would slow down. Our production was affected because we had to unclump it by hand, which wasted time. We were also getting improperly mixed batches and losing product. I knew that if we could just get the flour to flow correctly, we could increase our production and overall product quality."

Bakery Manager  
Carol S., Ohio

### Model VS-190 Silent Pneumatic Turbine Vibrator

- 7,200 VPM at 80 PSI
- 270 lbs of force
- 9 CFM at 80 PSI
- 70 dB on A-Scale at 1 meter

**CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION**

### ALTERNATE MODELS

- Model MLT-SS-190 - stainless steel turbine vibrator, sanitary, ideal for wash down environment
- Model SCR-60 - adjustable speed and force, compact size for easy placement

**Call 800-633-0032 for a FREE 10-Day Product Trial**  
visit: [www.vibco.com](http://www.vibco.com) fax: 401-539-2584 e-mail: [vibrators@vibco.com](mailto:vibrators@vibco.com)