Are fill chute clogs costing you time, money and productivity? 
VIBCO will get things moving again.

Product Application Bulletin #410
Model BVS-60
Silent Pneumatic Turbine Vibrator

VIBCO’S SOLUTION

Two VIBCO Model BVS-60 Silent Turbine Vibrators were mounted to the base of the fill chutes. The uniform vibration kept the nut mixture flowing into the jars without jamming or clogging the chutes. The BVS-60, like all VIBCO Turbines, does not require lubricated air, so it doesn’t produce messy exhaust air normally associated with pneumatic vibrators and keeps the work area sanitary.

VIBCO’S BENEFITS

After installing two VIBCO BVS-60 Silent Pneumatic Turbine Vibrators, the customer received the following benefits:

- Improved material flow by reducing the number and frequency of chute clogs
- Reduced down-time and man hours wasted to clearing clogs
- No need to resanitize equipment because clean air is used
- Increased overall production rate

"Chute clogs were driving us ‘nuts’...

All kidding aside, we were having a real problem with our fill chutes for packing jars of mixed nuts. Each time a chute would clog we had to stop production, clear the jam and then resanitize the equipment. It was a time-consuming process and a constant source of frustration. There was no way we could continue to suffer the loss of production, time, and product those clogs were causing. We were looking at a few different solutions when I remembered talking to a VIBCO rep at a tradeshow. My equipment dealer had me send a digital photo of our application over to VIBCO so they could recommend the right model for our needs. I got an answer the same day and we had our vibrators in hand three days later. Super service all around!"

Production Manager,
Gary W., Georgia

Model BVS-60
Silent Pneumatic Turbine Vibrator

- 12,000 VPM at 60 PSI
- 4 CFM at 80 PSI
- 20 lbs of force
- 66 dB at 60 PSI

CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION

ALTERNATE MODELS

- Model SPRT-21 Small Electric Vibrator with Adjustable Speed and Force
- Model VS-100 Silent Pneumatic Turbine Vibrator

Call 800-633-0032 for a FREE 10-Day Product Trial
visit: www.vibco.com    fax: 401-539-2584    e-mail: vibrators@vibco.com