

Are you getting hot because your vibrator can't take the heat?

VIBCO has a very cool solution.



We're the ^{SILENT} Vibrator Guys.™

Product Application Bulletin #409 Model BVS-570 Silent Pneumatic Turbine Vibrator

VIBCO'S SOLUTION

VIBCO engineers recommended two BVS-570 Silent Pneumatic Turbine Vibrators be installed to keep the lead oxide buildup to a minimum. They suggested a HEAT MOUNT consisting of three channel irons to minimize the heat exposure of the vibrator. The special mount kept the temperature that this vibrator was exposed to at acceptable levels.

VIBCO'S BENEFITS

After installing the two VIBCO BVS-570 Silent Pneumatic Turbine Vibrators the customer received the following benefits:

- Total elimination of lead oxide buildup on the pot cover
- Safer mounting of equipment for longer life
- Reduced maintenance costs because VIBCO Turbine Vibrators are prelubricated for life

BVS-570



HEAT MOUNT



"We had dangerous buildup of lead oxide..."

It's not always easy to find solutions to problems in a power plant. We had dangerous and toxic levels of lead oxide that kept building up on the cover of a reactor pot. With an average temperature of 600° F inside the pot, our options for fixing the problem were pretty limited. I have to tell you, the engineers at VIBCO were great. They really listened to our challenge and came up with a vibrator and mount that eliminated the buildup problem. They also made sure that the set up would be maintenance free - a major plus!"

Area Manager

Steven J., Connecticut

Model BVS-570

Silent Pneumatic Turbine Vibrator

- 4000 VPM at 80 PSI
- 1050 lbs of force
- 26 CFM at 80 PSI
- 83 dB at 80 PSI

[CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION](#)

ALTERNATE MODELS

- Piston Vibrators - one piece cast iron, built to withstand harsh environments
- Ball Vibrators - mount in any position, no o-rings to melt so ideal for high temperatures

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

visit: www.vibco.com

fax: 401-539-2584

e-mail: vibrators@vibco.com